

ILLUSTRATED
 CALIFORNIA
 ALMANAC
 1887.



FOR MERCHANTS, MECHANICS, MINERS,
 FARMERS, PLANTERS,

AND

GENERAL FAMILY USE.

Containing calculations for each Meridian, and Latitudes as are here called for a Universal
 Calendar for the Transients.

PRODUCED BY
 HOSTETTER & CO.
 PITTSBURGH, PA.

Reckless Imposture.

HOSTETTER'S STOMACH BITTERS is a pure and wholesome medicine. It is widely advertised. It is immensely popular. To imitate it, to vend any article in a guise corresponding, in externals, to that in which it is sold, is an offence against law which protects the owners of Trade Marks from the efforts of designing persons, to appropriate to their own use and emolument, these outward evidences of genuineness placed on wares of various kinds. But with this fact staring them squarely in the face, and with a perfect knowledge of the fate of transgressors in the past, bold robbers of the public health continue to palm off upon the sick and debilitated spurious imitations of the GREAT SAVING TONIC.

FAILURE FOLLOWS FRAUD

In the majority of cases, and this species of dishonesty is no exception to the rule. It is invariably detected, and when the perpetrators fall within the grasp of justice, always punished. Yet before this happens, in the brief interval between the beginning of the reckless imposture and its summary termination by the strong hand of the law, an immensity of damage may be done in the way of in search of medicinal aid. The soulless speculators who endeavor to traduce the reputation of one of the most beneficent medicines to which the century has given birth, use, as might be expected, only the cheapest and worst material in the composition of the detestable trash that they seek to force upon the public. Execrable spirits, with some wretched flavoring, are the usual constituents of these pseudo-bitters. The false pretences of the makers are various—sometimes they attempt an absolute counterfeit of the genuine label; sometimes they give their nostrums a name akin to Hostetter; and again, at times, they produce the general appearance of their label so as to strongly resemble the genuine. Hence scan closely in purchasing.

TO FRUSTRATE THE VILLAINY.

Of counterfeiters and imitators of our Bitters, and to save the sick and debilitated from the consequences of such iniquitous fraud, we again indicate the marks by which the real article may be known:

HOSTETTER'S STOMACH BITTERS is sold ONLY in glass, by the bottle or case. Its name is blown in the glass. One side of the bottle displays a vignette of St. George and the Dragon, and at its foot a note of hand and feet, each of the firm signature. On the side opposite is a dark colored label, in thin letters, with directions for use. A metallic cap covers the cork of each bottle, and this also bears the name of the article, as well as a medallion head in the centre.

It is hoped that the above description will enable those who desire to experience the benefit derivable from the true Bitters, to escape the snare of one's health laid by tricksters who manufacture the false.

HOSTETTER'S CALIFORNIA ALMANAC

For the Year

1887

Calculated for

CALIFORNIA AND OREGON.

THE COMMON ENEMY.

A GAINST the common enemy, Disease, the most trenchant weapons should be used. To make the conflict short, sharp and decisive, to insure complete victory, only searching, thorough remedies are availing. A resort to feeble palliatives—no uncommon error—cannot long stave off the triumph of the foe. St. George sought the dragon in his lair, and slew him with his spear, he did not pelt the monster from a safe distance with pebbles. Imitate the champion, reader, if you perceive disease approaching, attack it and rout it at once, lest it seize and rend you. You may do this with Hostetter's Stomach Bitters. An analysis of the testimony which has accumulated in favor of this medicine, of varied uses, proves most conclusively one striking fact—it is THOROUGH. Used with persistence and systematically, it eradicates the maladies against which it is directed, and the protection which it affords against malaria and other influences prejudicial to health, is most efficient and reliable. If the system lacks stamina, it becomes an easy prey to disease; if the fountain of vitality, the blood, deteriorates in richness and quantity, vitality diminishes in a corresponding ratio, the action

of the various organs, upon the activity of which continued health depends, grows sluggish and is ultimately retarded. Through the medium of improved digestion and assimilation alone, can we hope to reestablish that vigor which is a guarantee of health. HOSTETTER'S STOMACH BITTERS renews the operations of the stomach, when impeded through weakness of the organ, and the impulse which it gives to digestion is followed by a gain in physical vitality. For constriction of the bowels it is a potent but painless remedy, and it speedily banishes those harassing symptoms which accompany inactivity of the liver. To that organ as well as the kidneys, it gives a healthful impetus. The combined effects of this genial restorative are speedily felt. Appetite returns, nervous disquietude, the invariable sequence of chronic indigestion, disappears, the habit of body becomes regular, the bile is properly secreted and seeks its proper channel, and the renal organs resume their functions. The new momentum given by this renewal of the blood, favorably affects persons suffering from, or predisposed to, any phase of rheumatic or neuralgic maladies.



HOSTETTER'S ALMANAC 1887.

THE TWELVE SIGNS OF THE ZODIAC.

RAM. Aries.  THE HEAD.

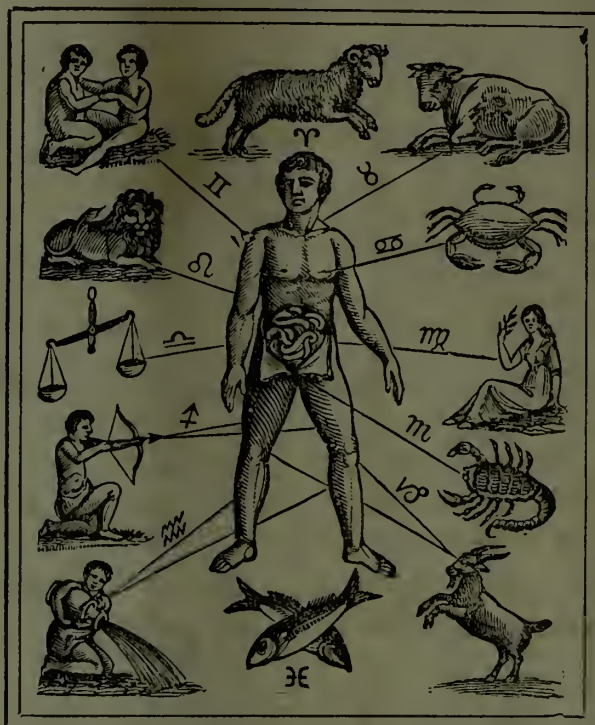
TWINS,
Gemini,
ARMS.

LION,
Leo,
HEART.

BALANCE,
Libra,
REINS.

ARCHER,
Sagittarius,
THIGHS.

WATERMAN,
Aquarius.
LEGS.



BULL,
Taurus,
NECK.

CRAB,
Cancer,
BREAST.

VIRGIN,
Virgo,
BOWELS.

SCORPION,
Scorpio,
LOINS.

GOAT,
Capricornus,
KNEES.

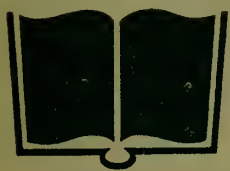
FISHES, Pisces.  THE FEET.

CHRONOLOGICAL CYCLES.

Dominical Letter,.....	B.	Solar Cycle,.....	20
Epact,.....	6	Roman Indiction,.....	15
Lunar Cycle, or Golden Number,.....	7	Julian Period,.....	6600

FIXED AND MOVABLE FESTIVALS.

Epiphany,.....	Jan.	6	Rogation Sunday,.....	May	15
Septuagesima Sunday,.....	Feb.	6	Ascension—Holy Thursday,...	"	19
Quinquagesima—Shrove Sund.	"	20	Pentecost—Whit Sunday,.....	"	29
Ash Wednesday,.....	"	23	Trinity Sunday,.....	June	5
First Sunday in Lent,.....	"	27	Corpus Christi,.....	"	9
St. Patrick's Day,.....	Mar.	17	First Sunday in Advent,.....	Nov.	27
Palm Sunday,.....	April	3	Christmas Day,.....	Dec.	25
Good Friday,.....	"	8	EMBER DAYS.		
Easter Sunday,.....	"	10	Mar.	2, 4, 5.	Sept. 21, 23, 24.
Low Sunday,.....	"	17	June	1, 3, 4.	Dec. 14, 16, 17.



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ECLIPSES FOR THE YEAR 1887.

In the Year 1887 there will be Four Eclipses—Two of the Sun and Two of the Moon:

I.—A Partial Eclipse of the Moon, February 7–8. Visible entire to North America and Pacific Ocean, and more or less to South America, China and Australia. Occurring, at San Francisco, as follows:

Moon enters Penumbra,.....	7 d. 11 h. 52 m. P. M.
Moon enters Shadow,.....	8 1 5 A. M.
Middle of the Eclipse,.....	8 2 13 “
Moon leaves Shadow,.....	8 3 21 “
Moon leaves Penumbra,	8 4 34 “
Magnitude of Eclipse, = 0.436.	(Moon's diameter = 1.)

II.—An Annular Eclipse of the Sun, February 22. Invisible. Visible in part to the Western Coast of South America, and the Eastern Coast of Australia, and wholly to New Zealand and South Pacific Ocean. Being annular along a line drawn from a point south of Tasmania, passing south of New Zealand, and terminating on the western edge of Bolivia.

III.—A Partial Eclipse of the Moon, August 3. Invisible. Visible more or less to the world generally, except to North America.

IV.—A Total Eclipse of the Sun, August 19. Invisible. Visible to the most of Europe, Asia and the Arctic Ocean. Being total along a line drawn through Berlin and Königsberg, and running just north of Moscow and Yedo.

THE SEASONS. (San Francisco Time.)

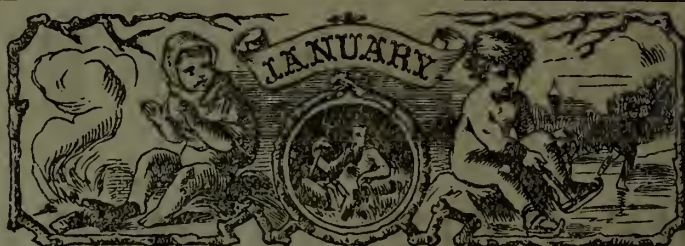
Vernal Equinox,.....Spring begins,.....	March	20 d. 5 h. P. M.
Summer Solstice,.....Summer “	June	21 d. 1 h. P. M.
Autumnal Equinox,...Autumn “	September	23 d. 4 h. A. M.
Winter Solstice,.....Winter “	December	21 d. 10 h. P. M.

MORNING AND EVENING STARS, 1887.

Mercury will be visible as Evening Star about March 5, July 1 and October 27, and as Morning Star about April 17, August 16 and December 6.

Venus will be Evening Star till September 21, and Morning Star the rest of the year.

Jupiter will be Morning Star till April 21; then Evening Star till November 8; and Morning Star again the rest of the year.



MOON'S PHASES.

SAN FRANCISCO.

☾ FIRST QUARTER,	2 4 11 Morning.
☾ FULL MOON,	9 2 23 Evening.
☾ LAST QUARTER,	16 7 13 Morning.
☾ NEW MOON,	23 6 52 Evening.

Day Month.	Day Week.	HISTORICAL EVENTS.	Moon's Constellation	Sun		Sun	Sun	Moon	Moon	High Water.	
				Slow	M. S.	Ris.	Sets.	Sets.	South	Morn.	Even.
					H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.
1	Sa	London Times issued, 1788*	☾	{ 3 57	7 16	4 51	11 57	5 44	5 23 s	5 27 l	
(1.) Sunday after New Year.				Luke 2.		Day's length, 9 h. 36 m					
2	S	Clive takes Calcutta, 1757	☾	{ 4 25	7 16	4 52	Mor.	6 27	6 4 s	6 36 l	
3	Mo	Gen. Mercer killed, 1777	☾	{ 4 52	7 17	4 53	0 53	7 11	6 49 l	7 39 s	
4	Tu	Edward Lasker died, 1884	☾	{ 5 19	7 17	4 54	1 51	7 56	7 26 l	8 52 s	
5	We	Steamer San Francisco lost, 1854	☾	{ 5 46	7 17	4 55	2 49	8 45	8 21 l	10 2 s	
6	Th	Santa Anna president of Mex., 1853	☾	{ 6 12	7 17	4 56	3 49	9 37	8 37 l	11 3 s	
7	Fri	James Fisk, Jr., assassinated, 1872	☾	{ 6 38	7 16	4 56	4 51	10 32	9 12 l	.....
8	Sa	Eli Whitney died, 1825	☾	{ 7 4	7 16	4 57	5 52	11 30	0 6 s	9 44 l*	
(2.) 1st Sunday after Epiphany.				Luke 2.		Day's length, 9 h. 42 m.					
9	S	Mississippi seceded, 1861	☾	{ 7 28	7 16	4 58	Ris.	Mor.	0 41 s	10 24 l*	
10	Mo	Victor Emanuel I. died, 1824	☾	{ 7 53	7 16	4 59	6 18	0 29	1 22 s	11 19 l*	
11	Tu	Tom Thumb born, 1832	☾	{ 8 17	7 16	5 0	7 27	1 28	2 7 s	0 13 l	
12	We	Stanton Secretary of War, 1862	☾	{ 8 40	7 15	5 1	8 37	2 26	2 47 s	1 10 l	
13	Th	St. Hilary died, 367	☾	{ 9 2	7 15	5 2	9 47	3 22	3 24 s	2 15 l	
14	Fri	Orsini Conspiracy, 1858	☾	{ 9 24	7 15	5 3	10 54	4 16	4 5 s	3 31 l	
15	Sa	British Museum opened, 1759	☾	{ 9 46	7 15	5 4	Mor.	5 7	4 55 l	4 57 s	
(3.) 2d Sunday after Epiphany.				John 2.		Day's length, 9 h. 51 m.					
16	S	Charles V. abdicates, 1556	☾	{ 10 6	7 14	5 5	0 1	5 58	5 39 l	6 19 s	
17	Mo	Lola Montez died, 1861	☾	{ 10 26	7 14	5 7	1 6	6 49	6 29 l	7 38 s	
18	Tu	Lord Lytton died, 1873	☾	{ 10 45	7 13	5 8	2 10	7 40	7 12 l	8 56 s	
19	We	Georgia seceded, 1861	☾	{ 11 4	7 13	5 9	3 12	8 31	7 56 l	10 6 s	
20	Th	England acknowledged U. S., 1783	☾	{ 11 22	7 13	5 10	4 12	9 23	8 40 l	11 9 s	
21	Fri	Henry VI. born, 1456	☾	{ 11 39	7 12	5 11	5 7	10 15	9 15 l	11 57 s	
22	Sa	Battle River Raisin, 1813	☾	{ 11 55	7 12	5 12	5 59	11 6	9 57 l	.....
(4.) 3d Sunday after Epiphany.				Matt. 8.		Day's length, 10 h. 2 m.					
23	S	The Triple Alliance, 1668	☾	{ 12 10	7 11	5 13	Sets.	11 56	0 35 s	10 47 l	
24	Mo	Swedenborg born, 1688	☾	{ 12 24	7 11	5 14	6 7	Ev 45	1 10 s	11 36 l	
25	Tu	Earthquake in Europe, 1838	☾	{ 12 38	7 10	5 15	7 2	1 31	1 43 s	0 29 l	
26	We	Royal Academy chartered, 1765	☾	{ 12 52	7 9	5 16	7 53	2 15	2 10 s	1 20 l	
27	Th	Panama Railroad opened, 1855	☾	{ 13 3	7 9	5 18	8 53	2 58	2 34 s	2 10 l	
28	Fri	W. H. Prescott died, 1859	☾	{ 13 14	7 8	5 19	9 48	3 40	2 58 s	3 2 l	
29	Sa	Napoleon III. married, 1853	☾	{ 13 25	7 7	5 20	10 43	4 22	3 28 s	4 0 l	
(5.) 4th Sunday after Epiphany.				Matt. 8.		Day's length, 10 h. 15 m.					
30	S	Charles Rollin born, 1661	☾	{ 13 35	7 6	5 21	11 38	5 4	4 28 l	4 46 s	
31	Mo	Steamer Metropolis lost, 1878	☾	{ 13 44	7 5	5 22	Mor.	5 49	5 6 l	5 56 s	

Note.—The Tides for San Francisco are very irregular in height and interval. The asterisk (*) denotes the second morning tide, and the obelisk (†) the first afternoon tide. The letter (l) denotes the larger tide for the day, and the letter (s) the smaller one.

Hostetter's Stomach Bitters

THE CHIEF REMEDY

OF THE

PACIFIC SEABOARD.

WITH the early history of mining operations on this Coast is closely identified that of Hostetter's Stomach Bitters. Shortly after the discovery of gold, hosts of the adventurous flocked to the Pacific Coast, all sanguine of quickly reaping a golden harvest in the new Eldorado. Totally unfitted were they, in the majority of instances, to encounter the miasmatic exhalations of the Chagres River and the malaria of the camps. Many had never endured hardship and privation, but lured by the seductive prospect of speedily acquired wealth, left comfortable homes and quiet indoor pursuits, to face exposure, hunger and thirst, unremitting toil, and an unaccustomed climate. As a consequence, many died on their way of Isthmus fever, not a few worn out with what proved to be the futile pursuit of a golden *ignis fatuus*, died of sheer disappointment, but far the greater number of those who perished succumbed to hardship, exhaustion and malarial disease at the diggings. Quinine, the sole resource of the malaria-stricken, brought more than its weight in gold, and other drugs, when such *did* reach the camps, commanded fabulous prices. These medicines, in too many instances, proved abortive of good results. A comprehensive, thorough remedy was needed




to meet the emergency. It came in the shape of HOSTETTER'S STOMACH BITTERS. The diggers, disappointed of relief from other sources, found in this botanic substitute for the drugs which had failed to remedy their growing ailments, the very medicine adapted to the removal of maladies bred by miasmatic air, water, and by exposure and fatigue. For malarial fevers, disorder of the bowels and stomach, rheumatism, nervous, liver and kidney complaints, it proved a speedy and effective remedy. Its reputation was established, and the demand for it constantly increased as the population of the camps was augmented by fresh arrivals of gold seekers. From that time to the present its growth in popularity has been steady west of the Rocky Mountains and Sierra Nevada. On the extremest limit of our civilization, scarcely less than in our densely populated cities, it is regarded as a remedial necessity of the household—the chief feature in the domestic materia medica. Countenanced and commended by the medical fraternity, alluded to in the most flattering terms by the metropolitan and provincial press, it possesses a still stronger credential.—*It commands the confidence of the People.* If it did not, of what worth would be all the encomiums bestowed upon it in other quarters. From Callao



MOON'S PHASES.

SAN FRANCISCO.

☾ FIRST QUARTER,.....	D. 1 H. M. 0 18 Morning.
☾ FULL MOON,	8 2 5 "
☾ LAST QUARTER,.....	14 5 23 Evening.
☾ NEW MOON,.....	22 1 31 "

Day Month.	Day Week.	HISTORICAL EVENTS.	Moon's Constellat'n	Sun Slow		Sun Ris.	Sun Sets.	Moon Sets.	Moon South	High Water.							
				M	S.	H. M.	H. M.	H. M	H. M.	Morn.	Even.						
										H. M.	H. M.						
1	Tu	Texas seceded, 1861		{ 13	52	7	5	5	23	0	36	6	35	5	47 l	7	13 s
2	We	Wendell Phillips died, 1884		{ 13	59	7	4	5	24	1	34	7	24	6	24 l	8	24 s
3	Th	Peace Conference, 1865		{ 14	6	7	3	5	25	2	34	8	16	7	7 l	9	33 s
4	Fri	Robert Blair died, 1746		{ 14	11	7	2	5	26	3	33	9	12	7	54 l	10	48 s
5	Sa	Napoleon I. born, 1768		{ 14	15	7	1	5	27	4	32	10	9	8	35 l	11	35 s

(6.) Septuagesima Sunday.

Matt. 20.

Day's length, 10 h. 29 m.

6	S	Charles II. died, 1685		14	19	7	0	5	29	5	29	11	9
7	Mo	Pope Pius IX. died, 1878		14	22	6	59	5	30	6	22	Mor.	0
8	Tu	Peter the Great died, 1825		14	25	6	58	5	31	Ris.	0	9	0
9	We	Confederate Congress meets, 1861		14	26	6	57	5	32	7	27	1	7
10	Th	David Brewster died, 1868		14	27	6	56	5	33	8	39	2	4
11	Fri	Amedeus I. abdicated, 1873		14	27	6	51	5	35	9	48	2	59
12	Sa	First Public School, 1689		14	27	6	53	5	36	10	55	3	52

(7.) Sexagesima Sunday.

Luke 8.

Day's length, 10 h. 45 m.

13	S	Hastings impeached, 1788		14	25	6	52	5	37	Mor.	4	44	3	49 l
14	Mo	St. Valentine's Day.		14	23	6	51	5	38	0	2	5	36	4
15	Tu	Galileo born, 1654		14	20	6	50	5	39	1	5	6	28	5
16	We	Silver Bill passed, 1878		14	16	6	48	5	40	2	6	7	20	6
17	Th	Michael Angelo died, 1564		14	11	6	47	5	41	3	3	8	12	7
18	Fri	Duke of Guise shot, 1563		14	6	6	46	5	42	3	56	9	3	8
19	Sa	Battle of Grochow, 1831		14	1	6	45	5	43	4	43	9	53	8

(8.) Quinquagesima—Shrove Sunday.

Luke 18.

Day's length, 11 h. 0 m.

20	S	Saragossa surrendered, 1809		13	54	6	44	5	44	5	26	10	41	9
21	Mo	Earthquake at Corinth, 1858		13	47	6	42	5	45	6	3	11	28	0
22	Tu	Revolution in Paris, 1848		13	40	6	41	5	46	Sets.	Ev	12	0	29
23	We	Frigate Peacock taken, 1813		13	32	6	40	5	47	6	46	0	55	0
24	Th	Gutenberg died, 1468		13	23	6	39	5	48	7	42	1	38	1
25	Fri	Hurricane at Barbadoes, 1829		13	13	6	37	5	49	8	36	2	20	1
26	Sa	Napoleon escaped, 1815		13	3	6	36	5	50	9	31	3	2	2

(9.) 1st Sunday in Lent.

Matt. 4.

Day's length, 11 h. 17 m.

27	S	Battle of Tarquin, 1829		12	53	6	34	5	51	10	27	3	45	2
28	Mo	Silver Bill Veto lost, 1878		12	42	6	33	5	52	11	24	4	30	3

A MUSICAL critic, in descanting upon the superior musical taste of his city, says: "Our ears have been cultivated till they overshadow all our other organs."

MORE money can be made in one day's strict attention to one's own business than by ten days' minding the affairs of one's neighbor.

to Prince Edward's Island its merits are known and recognized. It is to-day in use on the Isthmus of Panama and other malarial districts of the Pacific coast, for the protection of the natives, and American and European residents. At San José de Guatemala it has been successfully used to cure and prevent the deadly *Calentura* or coast fever, a form of malaria. Throughout California, Nevada, Idaho, Colorado, Oregon and Washington Territory, it is admitted to be the most effective, the purest medicine of its class. The frontiersman, the

miner, the trapper, the farmer, equally with those who follow the pursuits of the counting house, the manufactory and the office, commend and resort to it. Sojourners in the tropics find it affords them protection against disorders of the liver and bowels, and febrile complaints rife in the vicinity of the equator, and travelers by sea and land in every quarter of the globe seek it as a means of counteracting the fatigue of travel, and the perils to health arising from unwonted diet and climatic changes.

THE DIFFERENCE IN TIME

Between New York and some of the principal commercial cities of the world is as follows (the letter F means fast of New York time, and the letter S slow of it:)

H. M.	H. M.
Aden..... 7 56 f	Gibraltar 4 35 f
Alexandria..... 6 56 f	Greenwich..... 4 56 f
Algiers 5 08 f	Hamburg..... 5 36 f
Amsterdam..... 5 16 f	Havana..... 33 s
Antwerp..... 5 13 f	Hong Kong..... 11 27 s
Athens..... 6 31 f	Lisbon..... 4 19 f
Bahia..... 2 34 f	Liverpool..... 4 44 f
Berlin..... 5 50 f	London..... 4 56 f
Berne..... 5 26 f	Madrid..... 4 42 f
Bombay..... 9 48 f	Melbourne..... 9 14 f
Bordeaux..... 4 53 f	Mexico City..... 1 40 s
Bremen..... 5 31 f	Montevideo..... 1 11 f
Brussels..... 5 14 f	Moscow..... 7 25 f
Buenos Ayres... 1 02 f	Panama..... 12 s
Cadiz..... 4 27 f	Paris..... 5 02 f
Calcutta..... 10 50 f	Rio de Janeiro.. 2 03 f
Canton..... 11 31 s	Rome..... 5 46 f
Cape Town..... 6 10 f	St. Petersburg... 6 57 f
Christiania..... 5 39 f	Stockholm..... 6 08 f
Constantinople. 6 53 f	Sydney..... 9 59 f
Copenhagen..... 5 46 f	Valparaiso..... 10 f
Dublin..... 4 31 f	Vera Cruz..... 1 29 s
Edinburgh..... 4 43 f	Vienna..... 6 01 f
Geneva..... 5 21 f	Yokohama..... 10 45 s

AN Englishman and a Scotchman had a dispute as to which of their respective countries had produced the most eminent men. Every name of note was claimed by the Scotchman as that of a man born north of the Tweed, till finally the Englishman said: "Surely you won't claim Shakespeare as a Scotchman?" "No," replied the canny Scotchman, "I'll no say Shakespeare was a Scotchman, but ye'll maybe admit he was maist clever eneuch to be ane."

WHILE we send for the napkin, the soup gets cold,
While the bonnet is trimming, the face grows old,
When we've matched our buttons, the pattern is sold,
And everything comes too late, too late!

SUNSTROKE is prevented by wearing a silk handkerchief in the crown of the hat, or green leaves, or a wet cloth of any kind; but during an attack, warm water should be instantly poured on the head, or rags dipped in the water, and renewed every minute. The reason is two-fold: the scalp is dry and hot, and the warm water not only removes the dryness, but carries off the extra heat with great rapidity, by evaporation.

POLITICIAN: "Come now, Mr. Granger, I want you to do what you can to help me to represent your town in the legislature this winter." Farmer—"Wal, I dunno; old Golding's been thar for ten years or so, and 's done first rate 's far 's I kan diskriver." Politician—"Yes, Mr. Golding is an able man, a very able man; but you don't want to keep one man in office forever. Why, it is just the same in public office as it is in farming. You believe in rotation in planting, don't you?" "Yas; but then, don't you know I ain't a-goin' to plant last year's pertater field with skunk cabbage this year, just for the sake o' rotatin'. D'ye ketch my idee, Mr. Brown?" It is to be presumed that Mr. Brown did. At any rate he did not stop to argue the matter further.

THIRD
MONTH.



31
DAYS.

MOON'S PHASES.		SAN FRANCISCO.			
☾	FIRST QUARTER,.....	D.	H.	M.	
☾	FULL MOON,	2	4	59	Evening.
☾	LAST QUARTER,	9	0	25	"
☾	NEW MOON,.....	16	5	33	Morning.
		24	8	1	"

Day Month.	Day Week.	HISTORICAL EVENTS.	Moon's Constellat'n	Sun		Sun Sets.	Moon Sets.	Moon South	High Water.	
				Slow	Ris.				Morn.	Even.
				M. S.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.
1	Tu	Texas admitted, 1845		12 30	6 32	5 53	Mor.	5 16	3 48 l	5 48 s
2	We	Nicholas I. died, 1855		12 17	6 30	5 54	0 21	6 5	4 30 l	6 56 s
3	Th	Alabama admitted, 1819		12 4	6 29	5 55	1 20	6 58	5 19 l	8 13 s
4	Fri	Chicago chartered, 1837		11 51	6 27	5 56	2 17	7 53	6 9 l	9 9 s
5	Sa	Anton Mesmer died, 1815		11 37	6 26	5 57	3 12	8 50	7 11 l	10 9 s
(10.) 2d Sunday in Lent.				Matt. 15.		Day's length, 11 h. 33 m.				
6	S	The Peterhoff sunk, 1864		11 23	6 25	5 58	4 5	9 48	8 12 l	11 0 s
7	Mo	Battle of Pea Ridge, 1862		11 9	6 23	5 59	4 54	10 47	9 11 l	11 45 s
8	Tu	Treaty with Japan, 1854		10 54	6 22	6 0	5 40	11 44	10 5 l	.....
9	We	Steamer Sphinx wrecked, 1878		10 38	6 20	6 1	Ris.	Mor.	0 19 s	10 59 l*
10	Th	First English Railroad, 1550		10 23	6 19	6 2	7 24	0 41	0 49 s	0 11 l
11	Fri	Philadelphia incorporated, 1789		10 7	6 17	6 3	8 37	1 37	1 35 l	1 17 s
12	Sa	Bishop Berkeley born, 1684		9 50	6 16	6 4	9 47	2 32	1 59 l	2 18 s
(11.) 3d Sunday in Lent.				Luke 11.		Day's length, 11 h. 51 m.				
13	S	Battle of Alexandria, 1801		9 34	6 14	6 5	10 54	3 27	2 28 l	3 28 s
14	Mo.	Sound Dues abolished, 1857		9 17	6 13	6 6	11 57	4 21	3 2 l	4 50 s
15	Tu	Bruce crowned, 1306		9 0	6 11	6 7	Mor.	5 15	3 50 l	6 12 s
16	We	James Madison born, 1751		8 43	6 10	6 8	0 57	6 7	4 46 l	7 31 s
17	Th	British evacuate Boston, 1776		8 25	6 8	6 9	1 52	6 59	5 37 l	8 37 s
18	Fri	Riot in Toronto, 1878		8 8	6 7	6 10	2 41	7 50	6 37 l	9 36 s
19	Sa	Charles IV., Spain, abdicated, 1808		7 50	6 5	6 11	3 26	8 39	7 38 l	10 25 s
(12.) 4th Sunday in Lent.				John 6.		Day's length, 12 h. 8 m.				
20	S	Naples capitulates, 1821		7 32	6 4	6 12	4 5	9 26	8 37 l	11 2 s
21	Mo	Botany Bay set led, 1787		7 14	6 2	6 13	4 40	10 10	9 28 l	11 31 s
22	Tu	Stamp Act passed, 1765		6 56	6 1	6 14	5 13	10 54	10 17 l	11 52 s
23	We	Battle of Winchester, 1862.		6 38	5 59	6 14	5 43	11 36	11 2 l	.....
24	Th	Astoria, Or., settled, 1810		6 19	5 58	6 15	Sets.	Ev 18	0 11 s	0 15 l
25	Fri	Fire in London, 1748		6 1	5 56	6 16	7 26	1 0	0 32 s	1 4 l
26	Sa	Gov. Winthrop died, 1640		5 43	5 54	6 17	8 22	1 43	0 59 l	1 49 s
(13.) 5th Sunday in Lent.				John 8.		Day's length, 12 h. 25 m.				
27	S	Peace of Amiens, 1802		5 24	5 53	6 18	9 18	2 28	1 17 l	2 43 s
28	Mo	Planet Pallas discovered, 1802		5 6	5 51	6 19	10 15	3 14	1 36 l	3 36 s
29	Tu	Mob at Cincinnati, 1884		4 48	5 50	6 20	11 12	4 1	2 2 l	4 28 s
30	We	Earthquake in Peru, 1823		4 29	5 48	6 21	Mor.	4 52	2 41 l	5 35 s
31	Th	Charlotte Bronte died, 1855		4 11	5 47	6 22	0 9	5 45	3 33 l	6 33 s

"WHAT is more awful to contemplate," said the lecturer, glaring about him, "than the relentless power of the maelstrom?" And a hen-pecked looking man in the rear of the building softly replied: "The femalestrom."



THE ATTORNEY.—"The jury have returned you not guilty; why don't you go?"

DEFENDANT (accused of stealing a pair of pantaloons).—"Have all them witnesses gone?"

ATTORNEY.—"Yes; but what's that to you?"

DEFENDANT (in a confidential whisper).—" 'Cos, I've got them very pants on?"

From **Dr. J. E. Byrd**, Timmons ville, S. C., March 23, 1885:

Your Hostetter's Celebrated Stomach Bitters gives great satisfaction, and appears to be one of those lucky hits in medicine which cannot be improved upon.

CARPETS, when a thin layer of hard wood saw dust, that has been well damped with a solution of common salt, is thoroughly brushed off, are found to have their freshness greatly restored.

From **Phil Cropsey**, Yonkers, New York, June 28, 1885:

I have been subject to chronic constipation for over ten years, have tried all sorts of pills, liver remedies, &c., but could not find any lasting good in them. At last I thought of trying a bottle of

your Hostetter's Stomach Bitters, which did me a great deal of good. I have taken three bottles now, and I am satisfied that I am cured of that annoying complaint. I believe your Bitters is the best remedy there is for all liver and stomach troubles, and is all you claim for it; it proved so in my case. I cheerfully recommend it.

From **Perry & Lawing**, Ozark, Mo., March 30, 1885:

Hostetter's Stomach Bitters, when used according to directions, is an excellent medicine. Our physicians recommend it very highly. No retail house could afford to be without it.

MANY a rich man, in bringing up his son, seems ambitious of making what Aaron made—a golden calf.



MOON'S PHASES.

SAN FRANCISCO.

	FIRST QUARTER,	D.	H.	M.	
	FULL MOON,	1	5	44	Morning.
	LAST QUARTER,	7	9	30	Evening.
	NEW MOON,	14	7	55	"
	FIRST QUARTER,	23	0	44	Morning.
		30	2	51	Evening.

Day Month.	Day Week.	HISTORICAL EVENTS.	Moon's Constellat'n	Sun			Moon		High Water.	
				Slow	Ris.	Sets.	Sets.	South	Morn.	Even.
				M. S.	H.M.	H.M.	H. M.	H. M.	H. M.	H. M.
1	Fri	William Harvey born, 1578		3 53	5 45	6 23	1 5	6 39	4 37	7 35 s
2	Sa	Copenhagen captured, 1801		3 35	5 44	6 23	1 57	7 34	5 43	8 31 s

(14.) Palm Sunday.

Matt. 27.

Day's length, 12 h. 42 m.

3	S	Oliver Goldsmith died, 1774		3 17	5 42	6 24	2 45	8 31	6 55	9 29 s
4	Mo	Napoleon I. abdicated, 1814		2 59	5 41	6 25	3 31	9 27	8 6	10 20 s
5	Tu	Nantucket plundered, 1779		2 41	5 39	6 26	4 13	10 23	9 9	10 59 s
6	We	Earthquake San Salvador, 1854		2 24	5 38	6 27	4 53	11 19	10 8	11 32 s
7	Th	D'Arcy M'Gee shot, 1868		2 6	5 36	6 28	5 33	Mor.	11 47	.....
8	Fri	The Seventh Crusade, 747		1 49	5 35	6 29	Ris.	0 14	0 0	0 26 s
9	Sa	Dantzic inundated, 1829		1 33	5 33	6 30	8 32	1 10	0 36	1 29 s

(15.) Easter Sunday.

John 20.

Day's length, 12 h. 59 m.

10	S	Fort Pulaski surrendered, 1862		1 16	5 32	6 31	9 40	2 6	1 37	2 31 s
11	Mo	Charles Reade died, 1884		1 0	5 30	6 32	10 46	3 2	1 31	3 33 s
12	Tu	Joe Smith shot, 1844		0 44	5 29	6 32	11 45	3 57	2 7	4 47 s
13	We	Edict of Nantes issued, 1598		0 28	5 27	6 33	Mor.	4 52	2 53	6 0 s
14	Th	Battle of Barnet, 1471		0 13	5 26	6 34	0 38	5 44	4 0	7 5 s
15	Fri	Cassini died, 1758		Fast,	5 25	6 35	1 24	6 34	5 7	8 0 s
16	Sa	Battle of Culloden, 1746		0 17	5 23	6 36	2 5	7 23	6 12	8 53 s

(16.) Low Sunday.

John 20.

Day's length, 13 h. 15 m.

17	S	Dr. Alexander born, 1772		0 31	5 22	6 37	2 42	8 9	7 19	9 36 s
18	Mo	Judge Jeffries died, 1689		0 44	5 20	6 38	3 15	8 52	8 22	10 8 s
19	Tu	Lord Byron died, 1824		0 58	5 19	6 39	3 46	9 35	9 18	10 35 s
20	We	Bulwer-Clayton Treaty, 1850		1 11	5 18	6 40	4 16	10 17	10 11	10 57 s
21	Th	Russia proclaims War, 1877		1 24	5 17	6 41	4 45	10 59	11 1	11 38
22	Fri	Missolonghi surrendered, 1826		1 36	5 15	6 41	5 13	11 41	11 24	11 55
23	Sa	Warren Hastings acquitted, 1795		1 47	5 14	6 42	Sets.	Ev 26	.....	0 13 s

(17.) 2d Sunday after Easter.

John 10.

Day's length, 13 h. 30 m.

24	S	Maria Taglioni died, 1884		1 53	5 13	6 43	8 10	1 11	0 15	1 41 s
25	Mo	Sir John Franklin first sails, 1818		2 8	5 12	6 44	9 8	1 59	0 34	2 34 s
26	Tu	Gen. Butler at New Orleans, 1862		2 19	5 11	6 45	10 5	2 48	0 55	3 21 s
27	We	Capture of York, 1813		2 28	5 9	6 46	11 0	3 41	1 24	4 18 s
28	Th	Paris Commune proclaimed, 1871		2 58	5 8	6 47	11 54	4 34	2 47	5 4 s
29	Fri	Louisiana purchased, 1803		2 46	5 7	6 48	Mor.	5 23	3 6	6 4 s
30	Sa	Louisiana ceded, 1803		2 55	5 6	6 49	0 42	6 23	4 17	7 5 s

"MAMMA, is the old hen going to be sent away for the summer?" "No, Charlie; but why do you ask?" "Well, I

heard papa tell the new governess that he would take her out riding when he sent the old hen away for the summer."

DR. WOOD'S LIVER REGULATOR

THE GREAT VEGETABLE PANACEA.

A Scientific preparation compounded from the best among the many
Herbs and Plants of

NATURE'S GREAT BOTANIC GARDEN.

A SURE, SPEEDY AND PERMANENT RELIEF FOR
*Jaundice, Dyspepsia, Chills and Fever, Bilious-
ness, Sick Headache, Disordered Digestion,
Nervous and General Debility and the
many results of a Disordered
or Diseased Liver.*

The LIVER is the regulator of the human system, the main-spring in our body by which all the organs of our stomach are regulated and kept in healthful action. How important that it should not be neglected, and disease and sickness be permitted to obtain a foot-hold in the system. Keep your Liver healthy and your entire body will be so, and

DR. WOOD'S LIVER REGULATOR,
which has been before the public 16 years, and has become a reliable
HOUSEHOLD REMEDY,
is the best and most simple article you can use for the purpose.

For Sale by all Druggists.

Redington & Co.,

SOLE AGENTS,

San Francisco, - - - California.



MOON'S PHASES.

SAN FRANCISCO.

☾ FULL MOON,	D. H. M.
☾ LAST QUARTER,	7 5 52 Morning.
☾ NEW MOON,	14 0 8 Evening.
☾ FIRST QUARTER,	22 2 56 "
	29 9 10 "

Day Month.	Day Week.	HISTORICAL EVENTS.	Moon's Constellat'n	Sun Fast.	Sun Ris.	Sun Sets.	Moon Sets.	Moon South.	High Water.	
				M. S.	H. M.	H. M.	H. M.	H. M.	Morn.	Even.
									H. M.	H. M.
(18.) 3d Sunday after Easter.				John 16.		Day's length, 13 h. 45 m.				
1	S	Vienna Exposition opened, 1873	♏	3 2	5 5	6 50	1 27	7 17	5 29 1/2	8 3 s
2	Mo	Hudson's Bay Co. incorporated, 1670	♏	3 10	5 3	6 50	2 9	8 11	6 41 1/2	8 55 s
3	Tu	Lord Bacon disgraced, 1623	♏	3 16	5 2	6 51	2 49	9 5	7 54 1/2	9 44 s
4	We	Ring of Saturn discovered, 1634	♏	3 23	5 1	6 52	3 26	9 59	9 17	10 25 s
5	Th	Leopold I. died, 1714	♏	3 28	5 0	6 53	4 4	10 53	10 27	10 58 s
6	Fri	Battle of Prague, 1757	♏	3 33	4 59	6 54	4 43	11 49	11 22 s	10 56 1/2
7	Sa	Judah P. Benjamin died, 1884	♏	3 37	4 58	6 55	Ris.	Mor.	0 23 1/2 s	11 23 1/2
(19.) 4th Sunday after Easter.				John 16.		Day's length, 13 h. 59 m.				
8	S	Oakes Ames died, 1873	♏	3 41	4 57	6 56	8 24	0 45	.....	1 39 s
9	Mo	Stonewall Jackson died, 1863	♏	3 44	4 56	6 57	9 29	1 42	0 13 1/2	2 39 s
10	Tu	Pensacola captured, 1781	♏	3 47	4 55	6 58	10 26	2 38	0 45 1/2	3 28 s
11	We	John Herschel died, 1871	♏	3 49	4 54	6 59	11 18	3 33	1 28 1/2	4 20 s
12	Th	Charleston surrendered, 1780	♏	3 51	4 53	6 59	Mor.	4 25	2 22 1/2	5 19 s
13	Fri	John Barneveldt executed, 1619	♏	3 52	4 52	7 0	0 3	5 16	3 31 1/2	6 17 s
14	Sa	Minnesota admitted, 1858	♏	3 52	4 51	7 1	0 41	6 4	4 43 1/2	7 8 s
(20.) Rogation Sunday.				John 16.		Day's length, 14 h. 12 m.				
15	S	Earthquake at Grenada, 1826	♏	3 52	4 50	7 2	1 16	6 48	5 54 1/2	7 48 s
16	Mo	Battle of Albuera, 1811	♏	3 51	4 49	7 3	1 48	7 32	6 53 1/2	8 28 s
17	Tu	Grant sails to Europe, 1877	♏	3 50	4 49	7 4	2 18	8 14	8 47	9 2 s
18	We	Napoleon I. Emperor, 1801	♏	3 48	4 48	7 5	2 47	8 56	9 6 s	9 54 1/2
19	Th	Peace with Mexico, 1848	♏	3 45	4 47	7 6	3 17	9 38	9 40 s	10 17 1/2
20	Fri	Talleyrand died, 1838	♏	3 42	4 46	7 7	3 47	10 23	10 35 s	10 38 1/2
21	Sa	St. Helena discovered, 1502	♏	3 38	4 46	7 8	4 19	11 8	11 28 s	10 55 1/2
(21.) Sunday after Ascension.				John 15-16.		Day's length, 14 h. 23 m.				
22	S	Malakoff taken, 1855	♏	3 34	4 45	7 8	Sets.	11 55	0 21 1/2 s	11 16 1/2
23	Mo	Battle of Ramillies, 1706	♏	3 29	4 45	7 9	7 59	Ev 44	1 16 1/2 s	11 42 1/2
24	Tu	Nicholas I. crowned, 1829	♏	3 24	4 44	7 10	8 57	1 37	.....	2 8 s
25	We	R. W. Emerson born, 1803	♏	3 18	4 43	7 11	9 51	2 30	0 11 1/2	3 11 s
26	Th	Pres. Johnson acquitted, 1868	♏	3 12	4 43	7 11	10 42	3 25	0 51 1/2	3 49 s
27	Fri	Archbishop of Paris shot, 1871	♏	3 5	4 42	7 12	11 27	4 20	1 44 1/2	4 32 s
28	Sa	Treaty of Bucharest, 1812	♏	2 58	4 42	7 12	Mor.	5 14	2 54 1/2	5 23 s
(22.) Pentecost—Whit Sunday.				John 14.		Day's length, 14 h. 32 m.				
29	S	Constantinople captured, 1453	♏	2 50	4 41	7 13	0 10	6 6	4 11 1/2	6 25 s
30	Mo	Reubens died, 1640	♏	2 42	4 41	7 14	0 50	6 53	5 26 1/2	7 16 s
31	Tu	Battle of St. Lazaro, 1746	♏	2 31	4 40	7 14	1 25	7 50	6 41 1/2	8 5 s

The . Wisdom . of . Prevention.

IF any one were notified, provided the information came from a trustworthy source, that an attempt was to be made upon his life, he would take measures to frustrate it, would he not? Undoubtedly he would. But how many of us pursue the same rational course when we have every reason to suppose that disease is working in ambush for us, aye, even when we receive unmistakable warnings? Comparatively few. Instead of being wise enough to prevent, we are foolish enough to neglect. We are frightened into common sense only when the foe is upon us. A "slight" chill, if we reside in, or are visiting a malarious locality, ought to suggest the use of a preventive, which, like Hostetter's Stomach Bitters, will insure us against fever and ague and bilious remittent. Or a passing qualm of indigestion should intimate to a rational mind the possibility of chronic dyspepsia, and the advisability of employing the same reliable defence. But does it?

Rarely. It is when we are shaking like an aspen leaf, or permanently incapable of eating without internal wretchedness, that we seek the aid of this medicinal benefactor, or resort to medication at all. Persons who are "beginning" to be bilious or constipated or dyspeptic, or feel the slightest indication of the approach of malarial disease, should be swift to seek, and persistent in using the benign remedy. Recollect that it is a guarantee of health and strength, that it is pure and wholesome, that it produces searching and permanent effects, that it obviates the necessity—which is no necessity at all—of swallowing nauseous and otherwise objectionable drugs, and that its use is sanctioned and commended by enlightened and unprejudiced physicians. Such advantages as these, proven by irrefragable evidence, bespeaks esteem for any remedy that possesses them, and may well win for it over a third of a century of popularity.

CONTENT.

It ain't no use to grumble and complain;
It's just as cheap and easy to rejoice;
When God sorts out the weather and sends rain,
W'y, rain's my choice.

THE Empress of Austria was walking incognito near Ischl, when she met two little girls returning from school. After some conversation, and the distribution of some candy, she bade them good night. "Good night, Madame l'Impératrice," replied the elder child. "What, you know me? Why didn't you say so before?" asked the empress. "Because, madame," was the reply, "I have been taught that in this world one should never know too much." It is reported that the sovereign lady was so impressed by the answer that the clever school

girl will have reason to remember the interview.

MANNERS AND ALL.—A little boy in Malden, Mass., was very anxious to have some of a particular kind of cake his mother was preparing for "company to tea." She told him he must wait until after tea, when he should have the piece which was always "left for manners." Though banished to an adjoining room he was allowed to perch himself upon a bureau, from which elevated post of observation he narrowly watched the tea drinking. That cake was so delicious that one of the company was taking the last slice, when they were all surprised by a roar of indignation from the boy: "There! there goes the last piece, mamma, 'manners' and all!"



MOON'S PHASES.

SAN FRANCISCO.

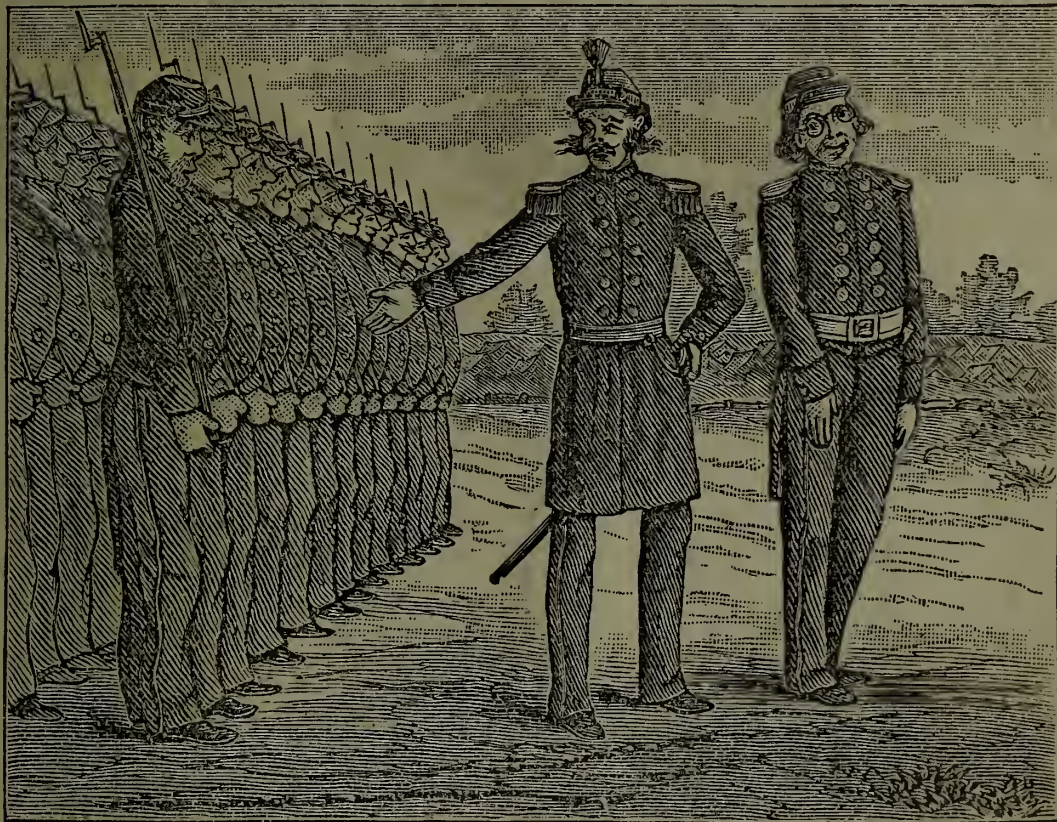
☾	FULL MOON,
☾	LAST QUARTER,
☾	NEW MOON,
☾	FIRST QUARTER,

D.	H.	M.	
5	2	29	Evening.
13	5	26	Morning.
21	2	44	"
28	1	52	"

Day Month.	Day Week.	HISTORICAL EVENTS.	Moon's Constellat'n	Sun Fast.		Sun Ris.	Sun Sets.	Moon Sets.	Moon South	High Water.	
				M	S.	H. M.	H. M.	H. M	H. M.	Morn.	Even.
										H. M.	H. M.
1	We	Port of Boston closed, 1774	♊	2	25	4 40	7 15	2 1	8 43	7 55	8 51
2	Th	Gordon Riots, 1780	♊	2	16	4 39	7 16	2 39	9 36	9 14	9 24
3	Fri	Walworth shot, 1873		2	7	4 39	7 17	3 17	10 31	10 19	9 53
4	Sa	Mexican War declared, 1845		1	57	4 39	7 18	3 58	11 26	11 23	10 23
(23.) Trinity Sunday.			John 3.			Day's length, 14 h. 39 m.					
5	S	Telegraph in China, 1871	♊	1	47	4 39	7 18	Ris.	Mor.	0 21	10 55
6	Mo	Battle of Stony Creek, 1813	♊	1	36	4 38	7 19	8 11	0 23	1 35	11 41
7	Tu	Reform Bill passed, 1832		1	25	4 38	7 19	9 7	1 19	.....	2 23
8	We	Black Prince died, 1376	♊	1	14	4 38	7 20	9 56	2 14	0 23	3 7
9	Th	Georgia chartered, 1732		1	3	4 38	7 20	10 39	3 6	1 9	3 48
10	Fri	Plague at Smyrna, 1837	♊	0	51	4 38	7 21	11 16	3 56	2 0	4 36
11	Sa	Malta taken, 1798		0	39	4 38	7 21	11 49	4 43	3 2	5 25
(24.) 1st Sunday after Trinity.			Luke 16.			Day's length, 14 h. 44 m.					
12	S	Rye-House Plot, 1683	♊	0	26	4 38	7 22	Mor.	5 27	4 11	6 9
13	Mo	Berlin Congress, 1878	♊	0	13	4 38	7 22	0 20	6 10	5 19	6 50
14	Tu	Battle of Naseby, 1645		0	1	4 38	7 22	0 49	6 52	6 26	7 26
15	We	Luther excommunicated, 1520	♊	Slow.		4 38	7 23	1 17	7 34	7 30	8 10
16	Th	Pope Pius IX. elected, 1846		0	25	4 38	7 23	1 48	8 17	8 28	8 43
17	Fri	Joseph Addison died, 1719	♊	0	38	4 38	7 24	2 20	9 2	9 33	9 10
18	Sa	Bishop Simpson died, 1884		0	51	4 38	7 24	2 53	9 48	10 36	9 35
(25.) 2d Sunday after Trinity.			Luke 14.			Day's length, 14 h. 46 m.					
19	S	Council of Nice, 325	♊	1	4	4 38	7 24	3 31	10 36	11 35	10 1
20	Mo	Augsburg Diet met, 1530	♊	1	17	4 38	7 24	4 15	11 29	0 27	10 26
21	Tu	Black Hole tragedy, 1756		1	30	4 39	7 25	Sets.	Ev 23	1 20	11 9
22	We	Lieut. Greeley rescued, 1884	♊	1	43	4 39	7 25	8 33	1 18	2 9	11 53
23	Th	Explosion in Lubec, 1792		1	56	4 39	7 25	9 27	2 14	.....	2 51
24	Fri	Riots in Boston, 1834	♊	2	9	4 39	7 25	10 11	3 10	0 41	3 18
25	Sa	Napoleon's Farewell, 1815		2	22	4 39	7 25	10 52	4 4	1 41	3 55
(26.) 3d Sunday after Trinity.			Luke 15.			Day's length, 14 h. 45 m.					
26	S	Isabella abdicated, 1870	♊	2	34	4 40	7 25	11 23	4 56	2 51	4 41
27	Mo	Joseph Smith shot, 1844	♊	2	46	4 40	7 25	Mor.	5 47	4 10	5 31
28	Tu	Henry VIII. born, 1491		2	58	4 40	7 25	0 4	6 39	5 27	6 23
29	We	Earthquake in Italy, 1877	♊	3	10	4 41	7 25	0 40	7 30	6 51	7 1
30	Th	Earl of Argyle executed, 1685		3	22	4 41	7 25	1 17	8 23	8 9	7 43

It is related that the late Dean Stanley, on being asked the way to heaven, replied: "You have only to turn to the right and go straight forward."

THERE is nothing so conducive to health and longevity as an even, cheerful temperament, and nothing disturbs and irritates like indigestion.



MUST DO IT OUT OF OFFICE HOURS.

SCENE.—Officer inspecting ranks ; sergeant-major following.

OFFICER.—“ Private Atkins hasn’t shaved this morning, sergeant-major.”

SERGEANT-MAJOR.—“ He is going to let his beard grow, sir.”

OFFICER.—“ I can’t have men coming on parade like this. Any man wanting to grow a beard must do it in his own time, and not on parade.”

FACTS FROM THE U. S. CENSUS OF 1880,

Farms,.....	4,008,907
Families,.....	9,945,916
Dwellings,.....	8,955,842
Persons to a square mile,.....	17.29
Families “ “	3.43
Dwellings “ “	3.02
Acres to a family,.....	186.62
Persons to a dwelling,.....	5.60
Persons to a family,.....	5.04

From Mrs. Mary A. Greenfield, Madisonville, Ky., August 24, 1884:

Having realized more benefit from Hostetter's Stomach Bitters than any other compound, I am constrained to inform you of my opinion. I know they are not only a pain killer, nerve-strengthen-er, but a life preserver. I have tested them for twenty years, and know that I owe my long life to them; they do just as

they are recommended to. My advice to aged people is to use them in preference to all others.

WHAT is a Communist? One who hath yearnings

For equal division of unequal earnings;
Idler or burglar, or both, he is willing
To fork out his penny and pocket your shilling.

From Mrs. O. P. Gahagan, Coushatta, La., May 8, 1885:

Have been selling Hostetter's Stomach Bitters for fifteen years, and find they are the best for a malarial climate.

From J. Marion Staggers, M. D., Packsville, S. C., June 2, 1885:

As a tonic and prophylactic, your Hostetter's Stomach Bitters has no equal in passing through malarial districts, and I prescribe it with success in my practice.

SEVENTH
MONTH.31
DAYS.

MOON'S PHASES.

SAN FRANCISCO.

	D.	H.	M.	
☾ FULL MOON,.....	5	0	25	Morning.
☾ LAST QUARTER,.....	12	10	48	Evening.
☾ NEW MOON,.....	20	0	41	"
☾ FIRST QUARTER,	27	6	21	Morning.

Day Month.	Day Week.	HISTORICAL EVENTS.	Moon's Constellat'n	Sun			Moon Sets.	Moon South	High Water.	
				Slow	Ris.	Sets.			Morn.	Even.
				M. S.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.
1	Fri	Charlie Ross kidnapped, 1874		3 34	4 42	7 25	1 56	9 17	9 27 s	8 27 l
2	Sa	Quebec founded, 1608		3 45	4 42	7 25	2 38	10 12	10 37 s	9 11 l
(27.) 4th Sunday after Trinity.				Luke 6.			Day's length, 14 h. 42 m.			
3	S	Battle of Sadowa, 1866		3 56	4 43	7 25	3 24	11 7	11 38 s	9 44 l
4	Mo	Vicksburg surrendered, 1863		4 7	4 43	7 25	4 15	Mor.	0 34 s	10 31 l
5	Tu	Battle of Chippewa, 1814		4 18	4 44	7 25	Ris.	0 2	1 21 s	11 23 l
6	We	Edward VI. died, 1553		4 28	4 44	7 24	8 34	0 55	.....	1 58 s
7	Th	Battle of Skeenesboro, 1777		4 37	4 45	7 24	9 12	1 47	0 10 l	2 33 s
8	Fri	Port Hudson surrendered, 1863		4 47	4 45	7 24	9 47	2 36	0 59 l	3 3 s
9	Sa	Braddock's Defeat, 1755		4 56	4 46	7 24	10 20	3 22	1 49 l	3 35 s
(28.) 5th Sunday after Trinity.				Luke 5.			Day's length, 14 h. 37 m.			
10	S	John Calvin born, 1509		5 5	4 46	7 23	10 51	4 5	2 45 l	4 11 s
11	Mo	Juarez president of Mexico, 1859		5 13	4 47	7 23	11 21	4 48	3 47 l	4 52 s
12	Tu	Morgan's Raid, 1863		5 21	4 47	7 22	11 49	5 30	4 56 s	5 55 l
13	We	Greystown bombarded, 1854		5 28	4 48	7 22	Mor.	6 12	5 41 s	6 31 l
14	Th	Peter III. died, 1762		5 35	4 49	7 22	0 18	6 55	6 49 s	7 7 l
15	Fri	Flight of Mahomet, 622		5 41	4 50	7 21	0 51	7 40	7 57 s	7 43 l
16	Sa	Stony Point taken, 1779		5 47	4 50	7 21	1 26	8 27	9 9 s	8 19 l
(29.) 6th Sunday after Trinity.				Matt. 5.			Day's length, 14 h. 29 m.			
17	S	Cawnpore captured, 1857		5 53	4 51	7 20	2 6	9 18	10 19 s	8 55 l
18	Mo	Papal Infallibility decreed, 1870		5 57	4 52	7 20	2 51	10 11	11 21 s	9 27 l
19	Tu	Wilberforce killed, 1873		6 1	4 53	7 19	3 45	11 6	0 21 s	10 6 l
20	We	Confederate Cong. in Richmond, '61		6 5	4 54	7 19	Sets.	Ev 3	1 6 s	10 53 l
21	Th	Napoleon enters Brussels, 1803		6 8	4 54	7 18	8 6	1 0	1 51 s	11 44 l
22	Fri	Mrs. Swishelm died, 1884		6 11	4 55	7 18	9 50	1 56	.....	2 32 s
23	Sa	Printing invented, 1440		6 13	4 56	7 17	9 29	2 51	0 36 l	2 50 s
(30.) 7th Sunday after Trinity.				Mark 8.			Day's length, 14 h. 19 m.			
24	S	Gibraltar taken, 1704		6 15	4 57	7 16	10 6	3 44	1 33 l	3 23 s
25	Mo	Queen Mary married, 1554		6 16	4 58	7 15	10 42	4 36	2 39 l	4 3 s
26	Tu	Earthquake at Naples, 1805		6 16	4 58	7 15	11 18	5 28	3 57 l	4 53 s
27	We	Bank of England incorporated, 1694		6 16	4 59	7 14	11 56	6 20	5 25 s	5 35 l
28	Th	Reign of Terror ends, 1794		6 15	5 0	7 13	Mor.	7 13	6 44 s	6 18 l
29	Fri	Edmund Burke died, 1797		6 13	5 1	7 12	0 37	8 6	8 7 s	7 7 l
30	Sa	Chambersburg burned, 1864		6 11	5 2	7 11	1 22	9 0	9 26 s	8 0 l
(31.) 8th Sunday after Trinity.				Matt. 7.			Day's length, 14 h. 8 m.			
31	S	Peace of Nimeguen, 1678		6 8	5 2	7 10	2 8	9 55	10 34 s	8 40 l

Malaria, its Source and Antidote.

THERE is a vaporous poison which impregnates the air of certain localities, particularly in the morning and evening, when the atmosphere is full of moisture. It is termed *Miasma*. It engenders fever and ague, bilious remittent and dumb ague, and is specially rife on this side of the Atlantic. There is not a State or Territory in the Union exempt from it. The more torrid the temperature the more aggravated the disease. In the bottom lands of the South, along the river margins of the West, the marshes of New Jersey, the rice swamps of Georgia—everywhere in fact on this Continent it is prevalent, when the season favors its development. It is an exhalation from vegetable matter decomposed by moisture and the rays of the sun. To this poison, which entering the blood, produces the diseases enumerated above, Hostetter's Stomach Bitters is a certain antidote. It expels every vestige of the malady from the system, and prevents it. This neither quinine, calomel, arsenic nor bismuth will do. They are poisons, all dangerous, all

ineffectual to extirpate the disease. Is there room for choice between an innocuous and effective means of defence, and such pernicious no-remedies? Let the common sense of the reader prompt his answer.

In all cases of bilious or remittent fever, the liver is the organ which seems to be principally involved. Vitiating bile in the stomach, producing nausea and vomiting, and contamination of the blood with bile, accompany the disease. To the regulation of this organ, as well as the expulsion of the malarial virus, Hostetter's Stomach Bitters is specially adapted. Besides being a specific, it is the best preparative for a sojourn in a miasma breeding region. It renders the system invulnerable to the attacks of this most obstinate and often fatal endemic. Tourists, emigrants, visitants of malarious localities, should procure a supply before setting out. They will find in it not only safety from malaria, but exemption or relief from disorders of the stomach, bowels and liver, attending travel and change of air and food.

STEEL is always a source of care in the household. Steel knives, more particularly, have been found so troublesome, that plated ones, which do not cut half as well, have almost driven them from the market, and yet every one knows that steel cuts better. Every housewife is interested in knowing that they can be kept from rusting if they are dipped in a strong solution of soda—one part water to four parts soda, then wiped dry, rolled in flannel and kept in a dry place.

were all proud of him, until it was discovered that he could not even write his own name.

It had been a time of long drouth, and the people of the church at Wayback had decided to meet together to pray for rain. It was a notable assembly, and several fervent petitions were put up, when Deacon Growler took the floor. After a lengthy prayer the deacon concluded as follows:

"Now, Lord, don't go to overdoing it, and send a big shower and root up all our taters, and cut down all our corn; but send us a kinder sorter sizzly sozzly rain, that'll do lots of good and no harm."

A **POLITICIAN** challenged the whole civilized world to point to a line he had ever written that any patriot would ever wish to have erased, and his constituents



MOON'S PHASES.

SAN FRANCISCO.

☉	FULL MOON,
☾	LAST QUARTER,
☾	NEW MOON,
☾	FIRST QUARTER,

D.	H.	M.	
3	0	31	Evening.
11	3	27	"
18	9	29	"
25	0	12	"

Day Month.	Day Week.	HISTORICAL EVENTS.	Moon's Constellat'n	Sun Slow		Sun Ris.		Sun Sets.		Moon Sets.		Moon South		High Water.	
				M. S.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	Morn.	Even
1	Mo	George I. crowned, 1714		6 5	5 3	7 9	3 0	10 47	11 38 s	9 38 l					
2	Tu	Charles X. abdicated, 1830		6 1	5 4	7 8	3 55	11 39	0 22 s	10 24 l					
3	We	Arkwright died, 1792		5 56	5 5	7 7	Ris.	Mor.	1 1 s	11 13 l					
4	Th	Iowa admitted, 1846		5 50	5 6	7 6	7 47	0 29	1 30 s	11 56 l					
5	Fri	Atlantic Telegraph completed, 1858		5 45	5 6	7 5	8 21	1 16	.....	1 58 s					
6	Sa	Battle Hanging Rock, 1780		5 38	5 7	7 4	8 52	2 0	0 44 l	2 21 s					
(32.) 9th Sunday after Trinity.				Luke 16.		Day's length, 13 h. 55 m.									
7	S	Battle of Bojaca, 1819		5 31	5 8	7 3	9 22	2 43	1 31 l	2 45 s					
8	Mo	Riots in Kilkenny, 1853		5 24	5 9	7 2	9 51	3 26	2 21 l	3 12 s					
9	Tu	Ashburton Treaty, 1842		5 16	5 10	7 1	10 20	4 7	3 16 s	3 53 l					
10	We	Earthquake in New York, 1884		5 7	5 11	6 59	10 50	4 50	4 11 s	4 32 l					
11	Th	Davis' Straits discovered, 1585		4 58	5 12	6 53	11 23	5 34	5 22 s	5 10 l					
12	Fri	George IV. born, 1762		4 48	5 13	6 57	Mor.	6 19	6 36 s	5 42 l					
13	Sa	Lavoisier born, 1743		4 38	5 14	6 56	0 0	7 7	7 48 s	6 33 l					
(33.) 10th Sunday after Trinity.				Luke 19.		Day's length, 13 h. 40 m.									
14	S	Oregon a Territory, 1848		4 27	5 15	6 55	0 43	7 58	8 59 s	7 20 l					
15	Mo	Gen. Hull surrenders, 1812		4 16	5 15	6 53	1 32	8 52	10 14 s	8 13 l					
16	Tu	Ben Jonson died, 1637		4 3	5 16	6 52	2 27	9 47	11 13 s	9 5 l					
17	We	Battle at Preston, 1648		3 50	5 17	6 51	3 27	10 44	0 3 s	9 56 l					
18	Th	Corner Stone Capitol laid, 1793		3 38	5 18	6 50	4 34	11 42	0 44 s	10 47 l					
19	Fri	Guerriere captured, 1812		3 24	5 19	6 48	Sets.	Ev	1 21 s	11 4 l					
20	Sa	Steamer Atlantic sunk, 1852		3 10	5 19	6 47	8 4	1 34	.....	1 58 s					
(34.) 11th Sunday after Trinity.				Luke 18.		Day's length, 13 h. 25 m.									
21	S	Earthquake at Palermo, 1726		2 56	5 20	6 45	8 52	2 29	0 40 l	2 4 s					
22	Mo	Coligny shot, 1572		2 41	5 21	6 44	9 19	3 22	1 38 l	2 31 s					
23	Tu	Alexander Wilson died, 1813		2 26	5 22	6 43	9 57	4 16	2 49 s	2 59 l					
24	We	Battle of Bladensburg, 1814		2 10	5 23	6 41	10 37	5 9	4 8 s	3 42 l					
25	Th	Cannon first used, 1346		1 54	5 23	6 40	11 20	6 3	5 35 s	4 35 l					
26	Fri	Battle of Dresden, 1813		1 38	5 24	6 38	Mor.	6 57	6 59 s	5 33 l					
27	Sa	New Amsterdam surrenders, 1664		1 21	5 25	6 37	0 5	7 51	8 17 s	6 23 l					
(35.) 12th Sunday after Trinity.				Mark 7.		Day's length, 13 h. 10 m.									
28	S	Hugo Grotius died, 1645		1 3	5 26	6 33	0 57	8 43	9 35 s	7 35 l					
29	Mo	Norway and Denmark united, 1450		0 45	5 27	6 31	1 52	9 34	10 35 s	8 37 l					
30	Tu	William Penn died, 1718		0 27	5 28	6 33	2 48	10 24	11 22 s	9 34 l					
31	We	Clive takes Arcot, 1751		0 9	5 29	6 31	3 45	11 12	11 56 s	10 22 l					

THE editorial she was reading stated:
 "It is a privilege with men to do honor
 and homage to the gentler sex that heav-

en has intrusted to their care." "Wot a
 lie!" exclaimed Mrs. Jarford, "I'll bet
 that fellow makes his wife start the fire."



FAT MAN (who is in something of a hurry.)—"I'll give you five dollars to get me to the station in three minutes."

CABMAN (with provoking slowness.)—"Well, sorr, you might corrupt me, but you can't bribe that horse."

From **M. W. Eikenberry**, Middlefork, Ind., May 2, 1885:

Have sold Hostetter's Stomach Bitters for over four years, and could not keep store without them. I sell no other bitters, as every body asks for the old reliable "Hostetter's Stomach Bitters."

"Now," said the bridegroom to the bride, when they returned from the honeymoon trip, "let us have a clear understanding before we settle down to married life; are you to be president or vice president of this concern?" "I wish to be neither," she answered "I will be content with a subordinate position." "What is that?" "Comptroller of the currency."

From **James H. Griswold**, M. D., Pottersville, N. Y., June 13, 1884:

Your Hostetter's Stomach Bitters give general satisfaction. I often prescribe

them in cases requiring a gentle stimulant, and in the convalescent stage of fevers, requiring stimulants and a bracing treatment.

"I never argy agin a success," said Artemus Ward. "When I see a rattle-snaix's hed sticking out of a hole, I bear off to the left, and says I to myself, that hole belongs to that snaix."

From **L. H. Freeman**, Lawrenceville, Ga., January 21, 1885:

I am a regular M. D., and have had some experience with your Hostetter's Stomach Bitters, and find them to be good for debility, &c.

"I AM poor," he pleaded, "but I am young and strong, and could make you happy, I am sure." "Oh, yes," she responded, "possibly; but it's principal I want—not men."



MOON'S PHASES.

SAN FRANCISCO.

☾ FULL MOON,	D. 2 H. 3 M. 3 Morning.
☾ LAST QUARTER,	10 6 54 "
☾ NEW MOON,	17 5 51 "
☾ FIRST QUARTER,	23 8 55 Evening.

Day Month.	Day Week.	HISTORICAL EVENTS.	Moon's Constellat'n	Sun Fast.		Sun Ris.	Sun Sets.	Moon Sets.	Moon South	High Water.	
				M. S.	H. M.	H. M.	H. M.	H. M.	Morn.	Even.	
										H. M.	H. M.
1	Th	Lopez garroted, 1851		{	0 10	5 30	6 30	4 42	11 56	0 28 ⁺ s	11 14 ^l
2	Fri	Napoleon III. surrenders, 1870		{	0 29	5 31	6 29	Ris.	Mor.	.....	0 53 ^s
3	Sa	Battle of Dunbar, 1650		{	0 48	5 32	6 27	7 23	0 40	0 3 ^l	1 4 ^s
(36.) 13th Sunday after Trinity. Luke 10. Day's length, 12 h. 54 m.											
4	S	Gen. Morgan killed, 1864		{	1 8	5 32	6 26	7 52	1 23	0 40 ^l	1 24 ^s
5	Mo	Continental Congress met, 1774		{	1 28	5 33	6 24	8 20	2 5	1 28 ^s	2 7 ^l
6	Tu	Fort Griswold taken, 1781		{	1 48	5 34	6 23	8 50	2 46	1 53 ^s	2 26 ^l
7	We	Battle of Belmont, 1861		{	2 8	5 35	6 21	9 22	3 29	2 44 ^s	2 52 ^l
8	Th	South Sea Bubble burst, 1710		{	2 29	5 36	6 20	9 58	4 14	3 42 ^s	3 28 ^l
9	Fri	Sebastopol captured, 1855		{	2 50	5 36	6 18	10 37	5 0	4 54 ^s	4 10 ^l
10	Sa	Invasion of Canada, 1775		{	3 11	5 37	6 17	11 22	5 48	6 10 ^s	4 58 ^l
(37.) 14th Sunday after Trinity. Luke 17. Day's length, 12 h. 37 m.											
11	S	Battle of Delhi, 1803		{	3 31	5 38	6 15	Mor.	6 40	7 24 ^s	5 46 ^l
12	Mo	Gen. Walker shot, 1860		{	3 52	5 39	6 13	0 12	7 33	8 40 ^s	6 47 ^l
13	Tu	Robert Hoe died, 1884		{	4 13	5 40	6 12	1 8	8 28	9 47 ^s	7 51 ^l
14	We	James Fennimore Cooper died, 1851		{	4 34	5 40	6 10	2 11	9 25	10 49 ^s	8 50 ^l
15	Th	Forest Fires, 1871		{	4 55	5 41	6 9	3 20	10 21	11 33 ^s	9 47 ^l
16	Fri	James II. died, 1701		{	5 16	5 42	6 7	4 30	11 18	0 21 ⁺ s	10 38 ^l
17	Sa	Battle of Antietam, 1862		{	5 38	5 43	6 5	Sets.	Ev. 14	0 52 ⁺ s	11 36 ^l
(38.) 15th Sunday after Trinity. Matt. 6. Day's length, 12 h. 20 m.											
18	S	Fugitive Slave Act passed, 1850		{	5 59	5 44	6 4	7 13	1 9	.....	1 26 ^s
19	Mo	Battle of Iuka, 1862		{	6 20	5 45	6 2	7 52	2 4	0 33 ^l	1 29 ^s
20	Tu	Treaty of Ryswick, 1697		{	6 41	5 46	6 1	8 32	3 0	1 54 ^s	1 28 ^l
21	We	Nicaragua independent, 1821		{	7 2	5 47	5 59	9 14	3 55	3 1 ^s	2 1 ^l
22	Th	Mormonism founded, 1827		{	7 23	5 48	5 58	10 2	4 51	4 17 ^s	2 51 ^l
23	Fri	Russian Fleet sunk, 1854		{	7 43	5 49	5 56	10 53	5 46	5 41 ^s	3 47 ^l
24	Sa	Don Pedro died, 1834		{	8 4	5 49	5 55	11 46	6 39	7 5 ^s	5 5 ^l
(39.) 16th Sunday after Trinity. Luke 7. Day's length, 12 h. 3 m.											
25	S	Benedict Arnold deserted, 1780		{	8 24	5 50	5 53	Mor.	7 31	8 12 ^s	6 14 ^l
26	Mo	John W. Garrett died, 1884		{	8 44	5 51	5 52	0 41	8 22	9 14 ^s	7 26 ^l
27	Tu	Alva takes Rome, 1557		{	9 4	5 52	5 50	1 38	9 10	10 7 ^s	8 33 ^l
28	We	Bishop Randall died, 1873		{	9 24	5 53	5 49	2 35	9 54	10 47 ^s	9 33 ^l
29	Th	Gustavus Vasa died, 1560		{	9 44	5 53	5 47	3 32	10 38	11 17 ^s	10 27 ^l
30	Fri	Virginus captured, 1873		{	10 4	5 54	5 46	4 23	11 21	11 40 ^s	11 16 ^l

"YES, sir," said Mrs. Partington, speaking of one who had drank himself to death, "yes, sir, dissolution has brought many a man to his grave."

"Do cats reason?" asks a correspondent. Certainly. There are two in our neighborhood reasoning with each other all through the stilly night.

Rescue * Failing * Strength.

THIS is an easy possibility with Hostetter's Stomach Bitters, where there is no serious organic disease destroying the bodily tissues; but where, as in most cases, increasing debility proceeds from poverty of the blood, the result of chronic indigestion and non-assimilation of the food, the flaccid muscles grow firm and elastic, the pale, sallow countenance resumes the glow and clear tint of health, the jaded appetite is stimulated, and the weak, tremulous nerves grow strong and steady, when this peerless tonic is resorted to. These beneficent effects are the natural sequence of a renewal of those hidden processes conducted in that wondrous laboratory, the stomach, by which the raw material introduced into it at meal times is converted into blood, which furnishes the elements of strength and vitality to the rest of the system.

Weakness is ever the antecedent of disease—we had almost called the ini-

tial stage, since it is always indicative, when not of deep seated organic origin, of the temporary interruption of the function most essential to health, digestion. It must be apparent, therefore, that it is desirable to check abnormal decay of the physical energy in its inception. Morning languor, a falling away in flesh, slight, but still perceptible, an unwonted indisposition to exert one's self, failing appetite and unrefreshing repose, occasional flatulence and acidity of the stomach after meals, heat of the head and chilliness of the extremities, a seeming inability at times to clench the hand tightly; each of these individually, or experienced but rarely, might seem trivial, but regarded collectively and felt repeatedly, they constitute a warning which it is unwise in the extreme to disregard. Well is it for those who possess foresight enough to perceive the coming danger and avert it by a thorough course of the fortifying invigorant, Hostetter's Stomach Bitters.

RESTORING THE COLOR OF LACE.—Lace may be restored to its original whiteness by first ironing it slightly, then folding it and sewing it into a clean linen bag, which is placed for twenty-four hours in pure olive oil. Afterward the bag is to be boiled in a solution of soap and water for fifteen minutes, then well rinsed in lukewarm water, and finally dipped into water containing a slight proportion of starch. The lace is then to be taken from the bag and stretched on pins to dry.

At a party the other evening there was a lull in the conversation, which made the host, who was inexperienced, somewhat nervous. With a view to relief, he asked a mournful looking man if he was married. "No, I am a bachelor," stiffly replied the sombre man. "Ah!" ob-

served the host, warming up on the subject, "how long have you been a bachelor?" There was another lull in the conversation.

THEY talk about a woman's sphere,
As though it had a limit;
There's not a place in earth or heaven,
There's not a task of mankind given,
There's not a blessing or a woe,
There's not a whisper, yes or no,
There's not a life, or death, or birth,
That has a feather's weight of worth,
Without a woman in it.
































FROSTED FEET.—To relieve the intense itching of frosted feet, dissolve a lump of alum in a little water, and bathe the part with it, warming it before the fire. One or two applications is sure to give relief.

TENTH
MONTH.31
DAYS.

MOON'S PHASES.

SAN FRANCISCO.

☾	FULL MOON,	D.	H.	M.	
☾	LAST QUARTER,	1	7	38	Evening.
☾	NEW MOON,	9	8	48	"
☾	FIRST QUARTER,	16	2	26	"
☾	FULL MOON,	23	9	37	Morning.
		31	1	22	Evening.

Day Month.	Day Week.	HISTORICAL EVENTS.	Moon's Constellat'n	Sun	Sun	Sun	Moon	Moon	High Water.	
				Fast.	Ris.	Sets.	Sets.	South	Morn.	Even.
				M S.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.
1	Sa	Battle of Lowositz, 1756		{ 10 23	5 55	5 44	5 24	Mor.	.....	0 0 s
(40.) 17th Sunday after Trinity.				Luke 14.	Day's length, 11 h. 46 m.					
2	S	Brigham Young arrested, 1871		{ 10 42	5 56	5 42	Ris.	0 3	0 4 s	0 29 l
3	Mo	Blackhawk died, 1838		{ 11 1	5 57	5 41	6 52	0 45	0 15 s	0 47 l
4	Tu	Alexander Selkirk exiled, 1704		{ 11 19	5 53	5 39	7 23	1 27	1 5 s	1 5 l
5	We	Cornwallis died, 1805		{ 11 37	5 59	5 33	7 57	2 11	1 55 s	1 22 l
6	Th	Alexander Murray died, 1821		{ 11 55	6 0	5 36	8 34	2 56	2 43 s	1 44 l
7	Fri	Battle of Lepanto, 1571		{ 12 12	6 1	5 35	9 15	3 43	3 44 s	2 20 l
8	Sa	Fourier died, 1837		{ 12 29	6 2	5 33	10 3	4 32	4 46 s	3 7 l
(41.) 18th Sunday after Trinity.				Matt. 22.	Day's length, 11 h. 29 m.					
9	S	U. S. Bank suspended, 1839		{ 12 45	6 3	5 32	10 57	5 24	6 1 s	4 10 l
10	Mo	First Overland Mail, 1858		{ 13 1	6 4	5 30	11 55	6 17	7 10 s	5 17 l
11	Tu	Dr. Kane returns, 1855		{ 13 17	6 5	5 29	Mor.	7 11	8 15 s	6 27 l
12	We	Siege of Orleans, 1428		{ 13 32	6 6	5 28	0 59	8 6	9 15 s	7 39 l
13	Th	New York Banks suspend, 1857		{ 13 46	6 7	5 26	2 6	9 1	10 13 s	8 45 l
14	Fri	William Penn born, 1644		{ 14 0	6 7	5 25	3 17	9 56	10 59 s	9 46 l
15	Sa	America discovered, 1492		{ 14 13	6 8	5 23	4 30	10 51	11 36 s	10 43 l
(42.) 19th Sunday after Trinity.				Matt. 9.	Day's length, 11 h. 13 m.					
16	S	Ridley burned, 1555		{ 14 25	6 9	5 22	5 42	11 46	.....	0 7 l
17	Mo	A. M. Sullivan died, 1884		{ 14 37	6 10	5 21	Sets.	Ev 43	0 3 s	11 37 l*
18	Tu	St. Alban's raid, 1864		{ 14 48	6 11	5 19	7 5	1 40	1 7 s	0 7 l
19	We	Ferdinand and Isabella mar., 1469		{ 14 59	6 12	5 18	7 50	2 37	2 10 s	0 44 l
20	Th	George I. crowned, 1714		{ 15 10	6 13	5 16	8 40	3 35	3 10 s	1 16 l
21	Fri	Richard III. born, 1450		{ 15 19	6 14	5 15	9 33	4 32	4 21 s	2 21 l
22	Sa	Battle of Red Bank, 1777		{ 15 28	6 15	5 14	10 29	5 26	5 34 s	3 36 l
(43.) 20th Sunday after Trinity.				Matt. 22.	Day's length, 10 h. 57 m.					
23	S	A. H. Davenport died, 1873		{ 15 37	6 16	5 13	11 23	6 18	6 42 s	4 54 l
24	Mo	Spain cedes Florida, 1820		{ 15 41	6 17	5 11	Mor.	7 7	7 41 s	6 7 l
25	Tu	Charles V. abdicated, 1555		{ 15 51	6 18	5 10	0 23	7 53	8 33 s	7 19 l
26	We	Rouen captured, 1562		{ 15 58	6 19	5 9	1 25	8 37	9 18 s	8 28 l
27	Th	Servetus burnt, 1553		{ 16 3	6 20	5 8	2 23	9 20	9 54 s	9 30 l
28	Fri	Tammany Ring tried, 1871		{ 16 7	6 21	5 7	3 21	10 2	10 22 s	10 26 l
29	Sa	Stokes sentenced, 1873		{ 16 11	6 22	5 5	4 19	10 44	10 45 s	11 17 l
(44.) 21st Sunday after Trinity.				John 4.	Day's length, 10 h. 41 m.					
30	S	John Adams born, 1735		{ 16 14	6 23	5 4	5 17	11 26	11 27 l	11 45 s
31	Mo	Cyclone in Bengal, 1777		{ 16 17	6 24	5 3	6 15	Mor.	11 42 l	.....

Bile . in . the . Wrong . Place.

WHEN, as in disorder of the liver attended with constipation, the bile is diverted from its proper channel, and enters the blood and stomach, sick headaches, nausea, vertigo, furring of the tongue and vitiation of the breath ensue. These symptoms are accompanied by pains in the right side, through the right shoulder blade, and the assumption by the skin of a dirty saffron tint, which also communicates itself to the whites of the eyes. To think that a yellowish liquid, healthy in itself, to which the blood in some degree owes its color, which is essential both to the functions of digestion and evacuation, should work all this mischief, and much more, simply because it has got into the wrong place! Such is the fact, however. The problem is how to get it back into its natural sphere of usefulness. By dosing with calomel, blue pill, mandrake, aloes and the like? Not at all. These are either

hurtful or inefficient. Hostetter's Stomach Bitters accomplishes the desired object painlessly, thoroughly, speedily, and works no subsequent damage that needs repairing. It relieves without drenching and weakening the constipated bowels, restrains the growing tendency to congestion of the liver, diverts the bile from the blood into the lower intestine, and expels the vitiated secretion from the stomach. Order having thus been evolved from chaos, the functions of the liver, the bowels and the stomach are discharged uninterruptedly and actively, as before.

Persons of a bilious habit will do well to keep this fine alterative by them. They will find in it a far surer and pleasanter source of relief for their besetting ailment, than the bowel-gripping and nauseous pellets and decoctions, with which so many of the incautious and the ignorant are continually doing violence to their interiors.

HANDY INTEREST RULES.

For finding the interest on any principal for any number of days, multiply in each case the dollars by the number of days, and for ascertaining at the rate of—

4 per cent., divide the amount by 90	
5 " " " "	72
6 " " " "	60
8 " " " "	45
9 " " " "	40
10 " " " "	36
12 " " " "	30
15 " " " "	24
18 " " " "	20
20 " " " "	18

Then by cutting off the two right hand figures, you have the interest in dollars and cents.

A CERTAIN oily philanthropist who is noted for his pretentiousness and his stinginess, was described the other day by a poor woman as "a man who feeds the sick with an empty spoon, and all the while talks nicely about gruel."

ROBERT HALL, the celebrated preacher, who believed in the virtue of "a little nonsense now and then," was once reproached by a dull brother of the cloth with the remark, "How can a man who preaches like you, talk in such a trifling manner?" "There, brother, is the difference between us," said Hall, "you talk your nonsense in the pulpit—I talk mine out of it."

A NIGHTLY gargle of salt and water will strengthen the throat, and keep off bronchial attacks.

Eleventh
MONTH.



30
DAYS.

MOON'S PHASES.

SAN FRANCISCO.

	D.	H.	M.	
☾ LAST QUARTER,.....	8	8	53	Morning.
☾ NEW MOON,.....	14	11	59	Evening.
☾ FIRST QUARTER,.....	22	2	34	Morning.
☾ FULL MOON,.....	30	7	11	"

Day Month.	Day Week.	HISTORICAL EVENTS.	Moon's Constellat'n	Sun Fast.		Sun Ris.	Sun Sets.	Moon Rises	Moon South	High Water.	
				M. S.	H.M.					Morn.	Even.
1	Tu	Sheridan commissioned General, '83	♏	16 19	6 25	5 2	Ris.	0 9	0 32s	11 44l*	
2	We	Fremont removed, 1861	♏	16 20	6 26	5 1	6 32	0 54	1 10s	0 31	
3	Th	Louis Gaylord Clark died, 1873	♏	16 20	6 28	5 0	7 10	1 41	2 3s	0 28l	
4	Fri	Guadaloupe discovered, 1493	♏	16 19	6 29	4 59	7 55	2 29	2 51s	0 51l	
5	Sa	Grant re-elected, 1872	♏	16 18	6 30	4 58	8 46	3 20	3 48s	1 38l	
(45.) 22d Sunday after Trinity.				Matt. 18.		Day's length, 10 h. 26 m.					
6	S	Revolt at Montreal, 1847	♏	16 15	6 31	4 57	9 43	4 12	4 38s	2 39l	
7	Mo	First Newspaper printed, 1663	♏	16 12	6 32	4 56	10 45	5 5	5 37s	3 52l	
8	Tu	Slidell and Mason captured, 1861	♏	16 7	6 33	4 55	11 51	5 58	6 40s	5 7l	
9	We	Montreal taken, 1775	♏	16 2	6 34	4 54	Mor.	6 51	7 41s	6 20l	
10	Th	Battle of St. Denis, 1567	♏	15 56	6 35	4 53	0 59	7 44	8 34s	7 35l	
11	Fri	Martin Luther born, 1483	♏	15 49	6 36	4 52	2 11	8 36	9 25s	8 46l	
12	Sa	French sieze Vienna, 1805	♏	15 42	6 37	4 51	3 24	9 30	10 10l	9 58s	
(46.) 23d Sunday after Trinity.				Matt. 22.		Day's length, 10 h. 12 m.					
13	S	Synod of Dort met, 1618	♏	15 34	6 39	4 51	4 39	10 24	10 40l	10 59s	
14	Mo	Herschel born, 1738	♏	15 24	6 40	4 50	5 53	11 21	11 9l	.....
15	Tu	Explosion at Scranton, 1877	♏	15 14	6 41	4 49	Sets.	Ev 18	0 0s	11 0l*	
16	We	Battle of Lutzen, 1632	♏	15 3	6 42	4 48	6 27	1 17	1 4s	11 38l*	
17	Th	Suez Canal opened, 1869	♏	14 51	6 43	4 48	7 22	2 16	2 5s	0 11l	
18	Fri	Robin Hood died, 1247	♏	14 38	6 44	4 47	8 20	3 14	3 6s	1 6l	
19	Sa	Cape of Good Hope doubled, 1497	♏	14 24	6 45	4 47	9 19	4 8	4 2s	2 4l	
(47.) 24th Sunday after Trinity.				Matt. 9.		Day's length, 10 h. 0 m.					
20	S	Larharpe born, 1729	♏	14 10	6 46	4 46	10 19	5 0	5 2s	3 14l	
21	Mo	Berlin Decree issued, 1806	♏	13 55	6 47	4 45	11 17	5 49	6 4s	4 30l	
22	Tu	France an Empire, 1852	♏	13 39	6 48	4 45	Mor.	6 34	6 59s	5 45l	
23	We	Elbridge Gerry died, 1814	♏	13 23	6 49	4 44	0 15	7 13	7 43s	6 53l	
24	Th	Poland disinterred, 1702	♏	13 5	6 50	4 44	1 10	8 0	8 25s	8 1l	
25	Fri	Poland ends, 1795	♏	12 47	6 51	4 43	2 6	8 42	9 1s	9 5l	
26	Sa	Marshal Soult died, 1857	♏	12 28	6 52	4 43	3 2	9 23	9 32s	10 4l	
(48.) 1st Sunday in Advent.				Matt. 21.		Day's length, 9 h. 49 m.					
27	S	Fanny Ellsler died, 1881	♏	12 9	6 53	4 42	3 57	10 6	10 3l	10 53s	
28	Mo	Baron Steuben died, 1794	♏	11 48	6 54	4 42	4 52	10 51	10 25l	11 51s	
29	Tu	Savannah taken, 1778	♏	11 27	6 55	4 41	5 50	11 37	10 42l	.....
30	We	Siege of Antwerp, 1832	♏	11 5	6 56	4 41	Ris.	Mor.	0 42s	11 0l*	

THE fitness of things is not illustrated when a wrinkled, gossiping old girl at a church fair insists upon eating angel cake.

SWEET are the uses of adversity. The man who has lost a leg never has corns on both feet.



NOT CONTAGIOUS.

"Sakes 'live, Missus Bumly, why did'n' yo' tole me Willee hed de mumps? Now I've done sposed de baby to um, an' he'll hab 'em, shuah!"

"Oh, I tink dais no danjah from um, Missus Ketchum, kase Willee's got um on one side only, an' tuther side hain't tooked um 'tall, an' dey've been 'long togedder aller time."

ENGLAND has 65 square miles of colony to the square mile of her own area, Holland 54, Portugal 20, Dehmark 6.3, and France 1.9. The area of the British colonies is nearly 8,000,000 square miles.

From George A. Pontius, Columbia City, Ind., April 27, 1885:

Hostetter's Stomach Bitters still maintains its reputation as being the best tonic in the land, and leads all others with us.

MEDICAL USES OF EGGS.—For burns and scalds there is nothing more soothing than the white of an egg, which may be poured over the wound. It is the contact with the air which gives the extreme discomfort, and anything which excludes

air and prevents inflammation is the best thing to beat once applied. The egg is also considered one of the very best remedies for dysentery. Beaten up lightly, with or without sugar, and swallowed at a gulp, it tends, by its emollient qualities, to lessen the inflammation of the stomach and intestines, and, by forming a transient coating on these organs, to enable nature to assume her healthful sway over the diseased body.

From W. H. Wood, Chicago, Illinois, January 1, 1884:

I have sold your Bitters for the past seventeen years, and never yet heard any complaint against them. I shall recommend them where I can, for I know them to be honest goods.



MOON'S PHASES.

SAN FRANCISCO.

	D.	H.	M.	
☾ LAST QUARTER,	7	7	2	Evening.
☾ NEW MOON,	14	11	12	Morning.
☾ FIRST QUARTER,	21	10	52	Evening.
☾ FULL MOON,	30	0	5	Morning.

Day Month	Day Week.	HISTORICAL EVENTS.	Moon's Constellat'n	Sun Fast.	Sun Ris.	Sun Sets.	Moon Rises	Moon South	High Water.	
				M. S.	H. M.	H. M.	H. M.	H. M.	Morn.	Even
									H. M.	H. M.
1	Th	Habeas Corpus restored, 1865		10 43	6 57	4 41	5 56	0 26	1 26 s	11 14 l*
2	Fri	Ferdinand I. abdicated, 1848		10 20	6 58	4 41	6 46	1 16	2 8 s	11 51 l*
3	Sa	Illinois admitted, 1818		9 56	6 59	4 41	7 41	2 9	2 51 s	0 35 l

(49.) 2d Sunday in Advent.

Luke 21.

Day's length, 9 h. 41 m.

4	S	French captured Madrid, 1808		9 32	7 0	4 41	8 39	3 2	3 33 s	1 26 l
5	Mo	Mozart died, 1791		9 7	7 1	4 41	9 41	3 55	4 14 s	2 30 l
6	Tu	Emperor William born, 1792		8 42	7 2	4 41	10 47	4 47	5 4 s	3 46 l
7	We	Sydney beheaded, 1683		8 16	7 3	4 41	11 53	5 38	6 0 s	5 3 l
8	Th	Ecumenical Council, 1869		7 50	7 3	4 41	Mor.	6 29	6 53 s	6 18 l
9	Fri	Father Matthew died, 1853		7 23	7 4	4 41	1 1	7 20	7 42 l	7 41 s
10	Sa	Death of Leopold I., 1865		6 56	7 5	4 41	2 10	8 13	8 23 l	8 58 s

(50.) 3d Sunday in Advent.

Matt. 11.

Day's length, 9 h. 35 m.

11	S	Plague in London, 1625		6 28	7 6	4 41	3 20	9 6	9 8 l	10 10 s
12	Mo	Sir M. I. Brunel died, 1849		5 59	7 7	4 41	4 29	10 1	9 44 l	11 16 s
13	Tu	Earthquake at Tripoli, 1759		5 31	7 7	4 42	5 40	10 58	10 16 l	.....
14	We	Prince Albert died, 1861		5 2	7 8	4 42	Sets.	11 57	0 13 s	10 19 l*
15	Th	Needle Gun patented, 1831		4 33	7 9	4 42	6 0	Ev 56	1 14 s	11 14 l*
16	Fri	Fair at New Orleans opened, 1884		4 3	7 10	4 42	7 1	1 54	2 5 s	0 7 l
17	Sa	Milan Decree published, 1807		3 34	7 10	4 43	8 2	2 48	2 50 s	1 2 l

(51.) 4th Sunday in Advent.

John 1.

Day's length, 9 h. 32 m.

18	S	Humphrey Davy born, 1778		3 4	7 11	4 43	9 3	3 40	3 31 s	1 57 l
19	Mo	Henry II. crowned, 1154		2 34	7 11	4 44	10 2	4 28	4 17 s	3 3 l
20	Tu	Sherman enters Savannah, 1864		2 4	7 12	4 44	11 0	5 13	5 5 s	4 15 l
21	We	Sikhs defeated, 1845		1 34	7 12	4 44	11 56	5 56	5 51 s	5 27 l
22	Th	Embargo Law passed, 1807		1 4	7 13	4 45	Mor.	6 38	6 33 s	6 37 l
23	Fri	James II. abdicated, 1688		0 34	7 13	4 45	0 52	7 20	7 9 s	7 41 l
24	Sa	Great Snow in England, 1836		0 5	7 14	4 46	1 48	8 2	8 9	8 27 s

(52.) Christmas.

John 1.

Day's length, 9 h. 32 m.

25	S	Surrender of Hessians, 1776		slow.	7 14	4 46	2 43	8 46	8 42 l	9 32 s
26	Mo	Siege of Metz, 1552		0 55	7 14	4 47	3 40	9 31	9 12 l	10 38 s
27	Tu	John Kepler born, 1581		1 25	7 15	4 48	4 37	10 19	9 37 l	11 37 s
28	We	T. B. Macauley died, 1859		1 54	7 15	4 48	5 34	11 9	10 0 l	.....
29	Th	Lord Strafford executed, 1680		2 23	7 16	4 49	6 31	Mor.	0 26 s	10 25 l*
30	Fri	The Monitor sunk, 1862		2 52	7 16	4 50	Ris.	0 2	1 19 s	10 52 l*
31	Sa	Battle of Murfreesboro, 1862		3 21	7 16	4 50	6 30	0 56	1 52 s	11 36 l*

A THIEF is a man what acks delie,
and a liar de man what thinks de
theft.

THE young man with a slender salary
should choose for his bride a young wo-
man of small waste.

An Impish Complaint.

NATURE ever exacts retributive penalties for infringements of her laws. One of the heaviest of these penalties is dyspepsia. Gluttony and imprudence in eating or drinking, are the follies of which it is the punishment. "May he never digest well," would be about the worst any one could wish his bitterest enemy. Well has this malady been pictured as an imp, malignant, ingenious and relentless. Its symptoms are as perplexing as they are harassing. Flatulence, heartburn, sinking at the pit of the stomach, palpitations of the heart, buzzing and strange noises in the ears, inability to sleep, nightmare and sudden starting from slumber, dizziness, a ravenous appetite which vanishes on the appearance of food, coldness of the extremities, are a few of these abominable manifestations. If dyspepsia, however, really were the imp that it is depicted, it could not be more effectually driven out by exorcism, than is the malady itself by Hostetter's Stomach Bitters. Indigestion

and the Bitters cannot inhabit the same stomach together, and with the enforced departure of the former, depart also the many disagreeable sensations which bear it company. Commonly associated with these, are irregularity of the bowels and biliousness, for both of which the Bitters is a thorough remedy.

One of the certain consequences of unchecked indigestion is impoverishment of the blood, and a diminution of bodily vigor and substance. Whoever saw a chronic martyr to dyspepsia who was stout, strong and hearty. And rarely, if ever, is a dyspeptic met with who is cheerful and free from nervous irritability and morbid apprehensions, since it is one of the effects of this truly impish malady, to cause needless anxiety and unaccountable hallucinations, amounting in the ultimate phase to hypochondria. But under the influence of this cheering corrective and invigorant, every symptom of the disorder, whether bodily or cerebral, disappears.

PRESS bravely on, and reach the goal,
And gain the prize and wear the crown,
Faint not! for to the steadfast soul
Come wealth and honor and renown.
To thine own self be true, and keep
Thy mind from sloth, thy heart from soil.
Press on! and thou shall surely reap
A heavenly harvest for thy toil.

USE THE LEMON:—The London Lancet says: "Few people know the value of lemon juice. A piece of lemon bound upon a corn will cure it in a few days; it should be renewed night and morning. A free use of lemon juice and sugar will always relieve a cough. Most people feel poorly in the spring, but if they would eat a lemon before breakfast every day

for a week, with or without sugar, as they like, they would find it of great benefit to their health."

A HORRIBLE example: A Parisian doctor prescribed for a lady who had objections against growing stout: "Take exercise, my dear lady. Consider the trees of the field; they never take exercise, and as a consequence they go on growing bigger and bigger every year."

TO RENEW MANUSCRIPTS.—Take a hair pencil and wash the part that has been effaced with a solution of the prussiate of potash in water, and the writing will again appear, if the paper has not been destroyed.

The Bowels . a . Safety . Valve.

THE bowels are the main outlet for redundant waste matter of the system. They act as a safety valve. If they become closed or over-freighted for any length of time, disastrous consequences are sure to follow. The bile, dammed up in its natural channel, overflows into the blood through the thoracic duct. It also enters the stomach and vitiates its juices, causing nausea and vomiting. The kidneys and bladder share in the abdominal disturbance, since the urinary secretion is effected by the effused bile, and irritates and inflames the organs through which it passes. Besides this, if the obstruction continues, there is always danger of congestion and inflammation of the bowels, usually fatal. It is of vital moment to clear the passage of escape, ere these evils accumulate past removal. For the reformation of an irregular habit of body, there is no alterative which possesses higher or more authentic claims than **Hostetter's Stomach Bitters**. It relieves the bowels with-

out either irritating or inflaming them, it remedies the disturbance of the stomach attending the intestinal blockade, and it begets renewed activity and regularity in the action of the liver, the largest, and one of the most important glands in the human body, but the one of all others, perhaps, the disorders of which are most frequently disregarded.

It would seem as if the ordinary causes tending to produce constipation were quite sufficient, without the sufferer adding another of his own choosing, viz., habitual dosing with drastic cathartics. It may not be credited, but it is nevertheless true, that many benighted people take regularly, whether constipated or not, pills to "keep the bowels open." The effect of this persistent folly is, as might be apprehended, most pernicious. The intestines continually alternate between a condition of costiveness and extreme looseness, and are constantly weak. It is to be hoped that no reader of this Almanac is guilty of such insane tampering with health.

LAND MEASURE.—A township is 36 sections, each a mile square. A section is 640 acres. A quarter section, half a mile square, is 160 acres. An eighth section, half a mile long north and south, and a quarter mile wide, is 80 acres. Sections are all numbered from 1 to 36, commencing at the northeast corner. One acre contains 4,840 square yards, equal to 43,560 square feet. A lot $208\frac{2}{3}$ feet square contains one acre.

A YOUNG law student in the Southwest went to an old judge to be examined for admission to the bar. After a desultory conversation the judge said: "Well, young fellow, hang out your shingle and go ahead." "But you have not examined me." "Never mind," was the

brilliant reply, "if you don't know no law you won't get no practice, so you won't do no harm nohow."

A NIGHT of fretful passion may consume
All that thou hast of beauty's gentle bloom;
And one distempered hour of sordid fear,
Print on thy brow the wrinkles of a year.

A LAWYER, somewhat disgusted at seeing a couple of Irishmen looking at a six-sided building which he occupied, lifted up the window, put his head out, and addressed them thus: "What do you stand there for, like a couple of blockheads, gazing at my office? Do you take it for a church?" "Faix," answered one of them, "I was thinkin' so, till the d—l poked his head out of the windy."

Nervous Suffering Allayed.

OF the disorders to which the nerves are an especial prey, neuralgia is the most painful. The favorite *locale* of the ailment is the head, the neck, and the shoulder. The suffering it produces is scarcely rivalled in intensity by that of rheumatism. It usually gets worse at night, and renders sleep impossible. Fortunately Hostetter's Stomach Bitters allays its pangs, and a wineglassful of this benign nervine, taken during the evening and at bed time, usually affords rest to the disturbed sufferer.

Neuralgia is very frequently attributable to a cold, which fastening upon super-sensitive nerves, inflames and tortures them. But whatever be the exciting cause, the best safeguard against a recurrence of its attacks, as against those of other nervous disorders, is a course of the Bitters, an invigorant and tranquillizer of the highest rank.

Women and men of delicate constitutions and fragile physique are, though there are, of course, exceptions to this as to other rules, most commonly its victims. Powerful narcotics, like morphine and laudanum, and topical applications—though the latter may afford a brief respite from the pain—are of little avail. Opiates produce a semi-paralysis of the nerves which, as soon as it passes off, leaves them weak and shaky. Moreover, upon many persons they produce no soporific effect whatever, but render them more wide awake than before, thus taking away the possibility of sleep, that blest nervine provided by nature to relieve human suffering, and refresh and invigorate the system. The Bitters induces sleep, and sufferers from neuralgia experience more genuine benefit from its use than from all the narcotics and sedatives in existence.

"How much do you spend a day in cigars?" asked a mote remover. "Half a dollar," was the reply. "And you have smoked how many years?" "Oh, twenty or thereabouts." "Ah, my friend, had you never smoked what a fine house you might have had on the avenue." "You never smoked?" rejoined the other quietly. "No, never." "Then please point out your house."

"How do you like the new minister?" "I don't like him at all," replied the deacon. "Is it possible? Why, I thought he preached a very eloquent sermon." "That's the trouble; it was too eloquent. I couldn't catch a wink of sleep through the whole of it."

A PARISH clerk apologized to a Church of England dignitary who had been summoned to take a service at a small

village church: "I am sorry, sir, to have brought such a gentleman as you to this poor little place. A worse gentleman would have done if we had only known where to find him."

—
AH, wasteful woman! she who may

On her sweet self set her own price,
Knowing he cannot choose but pay,

How she has cheapened Paradise!

How given for naught her priceless gift,

How spoiled the bread and spilled the wine,
Which spent with due, respective thrift,

Had made brutes men, and men divine.

—
THE French ambassador to the English Court paid a neat compliment to a peeress who had been talking to him for an hour. The lady said: "You must think I am very fond of the sound of my own voice." The Frenchman replied: "I knew you liked music."

Miasma . Poisons.

HOSTS of people carry the poison of miasma in their systems to the grave. At the proper season and periodically they dose with quinine, and this they do unconscious of the fact that they are incorporating with their bodies a cumulative poison, which causes caries of the bones, produces symptoms akin to those of rheumatism and neuralgia, and disorders both the stomach and the liver. Had they in the first place used the efficient vegetable remedy, *Hostetter's Stomach Bitters*, they would have expelled the miasma poison with certainty, and have felt no bad effects afterward. Fever and ague, bilious remittent, dumb ague and ague cake invariably yield to this potent curative.

Maladies born of miasma so ingrain themselves in the blood, that even with the aid of such a searching specific as *Hostetter's Stomach Bitters*, their cure requires time and the persistent use of

the remedy. It often occurs that medicines of well established excellence are used without system, by fits and starts, and because they do not accomplish decisive results, are discarded as of no avail. This is an error, against the consequences of which we desire to guard the public and our own reputation. A remedy which has been neglected for days, is resumed at spasmodic intervals, and is then shelved for an indefinite time, has received no fair trial, and they who pronounce upon its efficacy are in no position to do so correctly. Method should govern the taking of medicine, as it ought other matters, and we have no more right to expect to reap permanent benefit from a half-used specific, than we have to derive profit from a neglected business. A regular course of the *Bitters*, when the advent of malaria may be expected, is the best possible preparation for meeting it with safety.

THE RETORT COURTEOUS.—"Where are you going, John?" asked a woman of her husband, with whose relatives she was not on a very friendly footing. "I am going to call on my folks," he replied, "but is not this coat rather shabby?" "Yes," replied the wife, turning up her nose, "but as long as you do not go among decent people it is good enough."

CHOCOLATE DROPS are made in the same way as cream candy, only do not boil more than ten or fifteen minutes, as you do not want it hard; turn into an earthen dish and stir quickly with a stiff spoon; as soon as white, ball up with your hands, and drop into the chocolate (which has been prepared by being melted in an earthen dish, but be careful not to burn it;) roll around with a fork

and take out; lay on a buttered plate and set to cool.

OUR lives are songs; God writes the words,
And we set them to music at pleasure;
And the song grows glad, or sweet, or sad,
As we choose to fashion the measure.
We must write the music, whatever the song,
Whatever its rhyme or meter;
And if it is sad we can make it glad,
Or if sweet, we can make it sweeter.

THERE has been a family jar. "Come, mother, come," says the son-in-law to the old lady, in obedience to the pitiful request of his wife not to be disagreeable, "let us make it up. I said there was no woman in the world as unbearable as you are, didn't I? at which you felt hurt! Well, I take it back; there are others."



FUSSY OLD MAID (entering base ball ground).—"Why, what did they all begin to yell 'Fowl' for when I came in? Do they mean me?"

POLITE GATEKEEPER.—"Oh! no, mum. You aint no chicken."

From J. W. Swayer, M. D., Cleveland, Ohio,
June 13, 1884:

I am selling Hostetter's Stomach Bitters quite extensively, can recommend it as an immediate and gentle stomach stimulant, promoting appetite, and generally invigorating the digestive organs to a natural healthy condition.

"As you pay in advance," said a landlord to a tenant, to whom he had just rented a suite of rooms, "do you desire a receipt?" "What need of a receipt between honest men? God sees us." "Do you believe in God?" "Certainly; and you?" "I do not." "Then give me a receipt as soon as you can write one."

From E. B. Legg, Clinton, Iowa, Feb. 25, 1885:

I have sold your Hostetter's Stomach Bitters for thirteen years, during that time have found nothing equal it for malaria and general debility, which prevails largely in this locality.

From Dr. A. Boppart, Richmond, Indiana, May 6, 1885:

I have been selling your Hostetter's Celebrated Stomach Bitters for twenty-seven years, and still it proves to be the standard and most efficient medicine for all it is recommended for.

Two ounces of soda dissolved in a quart of hot water, will make a ready and useful solution for cleaning old painted work, preparatory to repainting. This mixture, in the above proportions, should be applied when warm, and the wood work afterward washed with water to remove all traces of the soda.

From C. King, M. D., St. Paul, Texas, April 23, 1885:

I am a practicing physician here, and frequently recommend your Hostetter's Stomach Bitters in this malarious climate, and think them just the thing for this trade.

Pain * and * Unrest,

THAT sometimes have a life-long duration, are experienced by those who disregard the early symptoms of rheumatism. That agonizing complaint renders life a veritable burden, and its tortures are so grievous and incessant in the inflammatory stage—into which it is ever prone to develop—that there would be nothing strange in a rheumatic sufferer hailing death as a blessed release. In checking the progress of this malady, Hostetter's Stomach Bitters has exhibited remarkable potency. Its use, as in the case of other obstinate maladies that have a fatal tendency, is strongly to be advocated, before the disease gains complete ascendancy over the nervous system, which it is certain to do if no attention is paid to its preliminary twinges, or relief is sought from ineffectual sources. No blood depurent which science indicates as a means of expelling

the rheumatic virus from the blood, acts with greater promptitude and certainty, and it possesses a strong point of superiority over some of the specifics of the pharmacopœia, in that it is perfectly safe. Can the same be said of colchicum and veratrum? Scarcely. After exposure in damp weather the preliminary *indicia* of rheumatism usually declare themselves. But whether they do or not, it is a wise precaution in those who have before exhibited a rheumatic tendency, to neutralize any possible bad effects of a wetting, by taking a wineglassful of this pleasant preventive at the time, and before retiring at night. In conjunction with the use of the Bitters, rheumatic people should always protect their lower extremities from the wet or cold, avoid unnecessary exposure in the rain or in a draught, and effect a change of damp clothing for dry as soon as possible.

DEBTS AND STANDING ARMIES.—The following table of the debts and armies of the six leading governments of Europe is, to say the least, interesting and suggestive:

	National Debt.	Standing army Peace footing.
France,.....	\$5,365,000,000	493,483
Germany,.....	1,075,000,000	445,274
Austro-Hungary,...	2,095,000,000	268,204
Italy,.....	2,025,000,000	733,712
Spain,.....	2,750,000,000	138,742
Russia,.....	3,410,000,000	884,319

"YES," said the noted detective, "I have seen a great many queer things in my experience." "Discovered a good many gigantic frauds, I suppose," ventured an admirer. "Well, I should say so," was the reply, "but, between you and I, the most complete piece of deception I ever saw was a woman, young and pretty, and I would have sworn she was an angel." "But she wasn't?" "I

should say not. She has a temper like a whirlwind, and when she gets mad the very earth seems to shake." "Good gracious! and how did you manage to get down to her true character?" "Well, I—ahem—the fact is, I married her."

A WELL known writer recommends the use of finely ground French charcoal for the complexion. A teaspoonful of this, well mixed with water or honey, should be taken for three successive nights, followed by a simple purgative to remove it from the system. The aperient must not be omitted, or the charcoal will remain in the system, a mass of festering poison, with all the impurities it absorbs.

If you would lift me, you must be on higher ground. If you would liberate me, you must be free. If you would correct my false view of facts, hold up to me the same facts in the true order of thought.

Bodily Wretchedness,

WITHOUT pain or positive disease, may appear to be an anomaly to those who, with robust frames, hearty appetites and clear heads, can conceive of no ailment purely physical which is unattended with pain or grievous physical disturbance. Yet it is a condition in which multitudes of the nervous and debilitated pass the greater portion of their lives. People who are born with weakly constitutions and over-sensitive nerves, have a harder battle to fight in order to overcome these physical drawbacks than they whose nervous vigor has become impaired in consequence of disease or other causes. The constitutionally weak have to *lay a foundation*, as it were, upon which to build a superstructure of health, the enfeebled, if not irretrievably so, have only to *renew* strength. Hostetter's Stomach Bitters, the grand invigorant of weak nerves, and procreant of stamina in a weak physique, is invaluable to both.

It tones and fortifies the nervous system against extrinsic causes of disturbance, and by promoting digestion and more complete assimilation by the blood of the nutritive elements in the food, builds up muscular and nervous fibre. Nervous people never have much digestive power, and it is by increasing it, that persons inherently delicate are endowed with that vigor, without which people may be said to be only "half alive." A wineglassful of the Bitters swallowed daily before meal times will be found to impart an unwonted zest for "rations," however plain. The Bitters, however, achieves a far grander result than the imparting of a mere "fillip to appetite." It rouses the liver to activity when dormant, regulates the action of the bowels, healthfully stimulates the kidneys and bladder when inactive, and exerts a vivifying, invigorating influence upon the animal economy, which is reflected in tranquillity of the nerves and cheerfulness of mind.

"YOU just take a bottle of my medicine," said a quack doctor to a consumptive, "and you'll never cough again." "Is it as fatal as that?" gasped the consumptive,

A FEW drops of ammonia in the bath cleanses the skin and stimulates it wonderfully. It is especially valuable in removing the odor from those who perspire freely.

OLD husband (who is financially embarrassed, to his young wife, who is not in the least embarrassed.)—"Don't look around at that man, Molly; I am afraid he is a deputy sheriff, who has an attachment for me." Molly—"I don't think it is you for whom he has got an attachment, so you need not feel uneasy, hubby dear."

ONE of the "best girls" at Vassar writes: "I haven't seen a man in a month of Sundays. We were out taking a 'constitutional' Saturday, and came across a scarecrow in a cornfield. All the girls ran for it at once, and I only managed to secure a part of one of the skirts of its coat. Still, it was something."

To purify the air of a cellar, and to destroy parasitical growth, a German authority says: Put some rolled brimstone into a pan, set fire to it, close the doors and windows as tight as possible for two or three hours; repeat this inexpensive operation every three months.

LORD BROUGHAM very cleverly defined a lawyer as "a learned gentleman who rescues your estate from your enemies and keeps it for himself."

Emigrants, Tourists, Travelers,

ALL who either *in transitu* or on arriving at their destination incur risks from malaria, or change of climate or diet, should provide themselves with Hostetter's Stomach Bitters. That sovereign preventive enables those who use it to breathe the safety miasmatic air, and neutralizes the germs of disease in water unfavourable, impure and brackish. Among the more common ailments incident to travel, rough locomotion and change of climate, are disorders of the stomach, bowels and liver. Discomfort in the gastric region, colic, constipation, alternating with looseness of the bowels, biliousness and headache, the last due to the jarring motion of a train of cars, are promptly remedied by this regulating and tranquillizing tonic. To sea-sickness the Bitters is perhaps the most reliable antidote in existence. The influence of exhausting heat in lands

under the Equator is in a great measure nullified by this strengthening and inspiriting preparation, which infuses new energy into a jaded and exhausted system, and gives both the power to digest and a relish for the food.

But it is as a safeguard against the terrible scourge, chills and fever, and its congener, bilious remittent, that the Bitters is of most signal service. For the dreaded *calentura*, prevalent on the coast of Guatemala, the Chagres fever on the Isthmus of Panama, no less than for the milder forms of malaria which prevail on the Continent of North America, it is efficacious both as a remedy and preventive. Wherever miasma taints air and water, there may Hostetter's Stomach Bitters be relied upon to afford protection or effect a cure. Intending emigrants westward should not forget this well proven fact.

THE large sweet onion is said to be very rich in those alkaline elements which counteract the poison of rheumatic gout. If slowly stewed in weak broth, and eaten with a little pepper, it will be found to be an admirable article of diet for patients of studious and sedentary habits.

No, my son, do not laugh at a young woman because she cannot throw a stone with accuracy. When you shall have married her, you may find that her awkwardness in propelling missiles is her chief charm.

A MISSIONARY at an English dinner party, to whom the host apologized for the décolleté toilets of the ladies present, answered politely: "Oh, pray don't mention it. I have lived for ten years among the savages of Africa, and am quite accustomed to such sights."

CHARLES LAMB said of a clumsy girl, who was always running against things and breaking them, "I believe that girl would break the Bank of England if she should run against it."

GLUE that is delicate and nice for mounting ferns and sea-weeds is made of five parts gum arabic, three parts white sugar, two parts of starch, and a very little water. Boil until thick and white.

"WHEN we are dead," said Hawthorne, "we Americans begin to enjoy ourselves." This may apply to New Englanders, but the climate in some parts of the United States is not so bad.

Good luck taps at one's door once in a man's life time, and most men have just gone over to the neighbors when the knock comes.



Peculiar appearance of things in the Widow Smith's parlor the other night, upon her sudden entrance.

PUBLIC DEBT AND INTEREST PER CAPITA,
1860-1884.

Year.	Debt per capita.	Interest per capita.	Year.	Debt per capita.	Interest per capita.
1860	1.91	.11	1873	50.49	2.35
1861	2.74	.16	1874	49.10	2.31
1862	15.45	.67	1875	47.44	2.19
1863	33.31	1.25	1876	45.48	2.10
1864	50.21	2.32	1877	43.31	2.00
1865	78.25	4.29	1878	41.67	1.97
1866	74.32	4.12	1879	40.42	1.69
1867	69.26	3.84	1880	38.26	1.58
1868	67.10	3.48	1881	35.22	1.45
1869	64.43	3.32	1882	31.72	1.09
1870	60.46	3.08	1883	28.41	.95
1871	56.81	2.83	1884	25.89	.86
1872	52.95	2.56			

A STANDARD gallon of milk weighs 8.6 pounds, or 2.15 per quart. By this rule 10 quarts of pure milk, at a temperature of 69 degrees, will weigh 21½ pounds, which are easy to remember. As a great many owners of cows are in the habit of

estimating 2 pounds of milk to each quart, it often misleads, as the difference is quite considerable when large quantities are weighed.

From H. G. Tope, M. D., Lamartine, Ohio, July 7, 1884:

Doctors are just fooling their time away when they try to compound a bitters that will surpass Hostetter's Stomach Bitters. It is the best out for general debility, and I know it. I have used and prescribed it.

Why should old age escape unnoticed here,
That sacred era to reflection dear?
That peaceful shore where passion dies away,
Like the last wave that ripples on the bay.
Oh! if old age were cancelled from our lot,
Full soon would man deplore the unhallowed blot,
Life's tranquil day would want its tranquil even,
And earth would lose her stepping stone to heaven.

A * Trinity * of * Evils.

CO-EXISTENT are usually found dyspepsia, biliousness and constipation. They constitute a trinity of evils that it is not the easiest matter in the world to dislodge, and the task becomes more difficult the longer it is deferred. The certainty and rapidity of its accomplishment also depends upon the discrimination of the sufferer in selecting a remedy. Violent purgation with drastic evacuants will not work a cure, neither will a simple tonic, nor the various forms of mercury. It must be a remedy that combines the properties of an invigorant, a laxative and an anti-bilious medicine. In Hostetter's Stomach Bitters are embodied the properties of each. This medicine is harmonious in ingredients, prompt to act, and safe. It does not gripe the bowels, disorder the stomach, nor irritate the liver. On the contrary, it strengthens while regulating the abdominal region, and the stimulus which it imparts to the liver never passes a

healthful limit. Consequently, when it has produced its specific effect, no after consequences of its use that are not in the highest degree beneficial need be apprehended. It infuses tone and vigor into a system run down in vitality, purifies as well as enriches the blood, restores appetite, besides enabling its possessor to gratify it without discomfort, strengthens and quiets the nervous system, and gives rest to the overwrought and wearied brain. It is also a genial and agreeable means of banishing the unnatural mental depression which accompanies dyspepsia. The convalescent, gaining strength but slowly after the attacks of an exhausting malady, the old man, struggling with growing infirmities, the man of commerce, worn out by the cares of business, and all who pursue arduous and laborious callings, whether they involve mental or bodily effort, will find in it a solace and a recuperant.

WEIGHTS AND MEASURES.

ENGLISH COINS.—Sovereign, £1; Guinea £1 ls; Crown, 5s.

MILE.—320 rods, 1,760 yards, 5,280 feet.

CUBIC MEASURE.—2,150.42 inches in bushel, 1,728 inches in foot, 231 inches in gallon (liquid.)

METRIC SYSTEM.—Metre, (length,) 39.37 inches; Are, (surface,) 119.6 square yards; Litre, (capacity,) .908 dry quart, 1.0567 liquid quarts; Gram, (weight,) 15.432 grains.

CORD.—128 cubic feet.

QUARTER.—The English quarter contains 8 imperial bushels of 70 lbs. each, 560 pounds.

The Hand, 4 inches; the Span, 9 inches.

STANDARD GOLD.—U. S., 900 fine; Great Britain, 916 $\frac{2}{3}$ fine. \$54 of British coin contains as much pure gold as \$55 of U. S. coin.

CHARLES JAMES FOX, on one of his occasions for borrowing money, met with a good-natured Jew, who told him he might take his own time for paying it back. "Then," said Charles, "we'll make it the Day of Judgment, or, as that will be a busy day, suppose we say the day after."

FOND mother—"Are you better, my dear?" Little Effie—"I dunno; is the jelly all gone?" Fond mother—"Yes." Little Effie—"Well, I'm well enough to get up, then."

WALKS sprinkled with a solution of two pounds of green vitriol in six gallons of water will not, it is stated, grow weeds.

A * Well * Merited * Reward.

THERE is a certain class, by no means small, of atrabilious, disappointed wiseacres, who insist that in the vast majority of instances, merit is not rewarded on this mundane sphere, but that, on the contrary, the "way of the world" is to confer its benefactions on the unworthy, reserving its buffets for the meritorious. This we most emphatically deny, and we cite the current experience of mankind as evidence to the contrary. Who are our successful merchants? Men who have won their way to affluence by industry, integrity and close attention to business. Who become our foremost advocates? They, who starting with only a capital of brains to back them, increase it by long and patient application to study, and who, patiently biding their time, at last take the tide which "leads on to fortune" at its flood, and with canvas spread to the favoring gale, sail steadily into the port of Fame. Which are the successful remedies? They that possess real remedial virtue, and whose proprietors abstain from bombast and falsehood in advertising them. Foremost among these is

Hostetter's * Stomach * Bitters.

The leading curative and preventive of fever and ague, and other forms of malaria, and a thorough remedy for dyspepsia, constipation, liver complaint, rheumatism, neuralgia, and inactivity of the kidneys and bladder. If ever a remedy deserved well of a nation that has rewarded it, it is this standard medicine. Its good work on this continent has been attested by a mass of evidence that has been accumulating for over thirty years, and includes among the willing witnesses, physicians of the first distinction, divines of acknowledged eloquence and piety, professional men of all classes, and the press of the entire country. The Bitters are scarcely less well known and popular in the Dominion of Canada, the South American States, Central America, the West Indies and Mexico, and have even a trans-marine reputation, since consignments are sent to Europe and Australia. So widely known, so firmly established in general esteem is this sterling, time honored remedy and preventive, that it is no longer necessary to publish corroborative proofs of the fact. Yes, Merit is rewarded in this world of ours, unappreciated as some folks would have us believe it, and of the truth of this observation no more striking example need be cited than the success which has rewarded HOSTETTER'S STOMACH BITTERS.

Hostetter's Business Calendar for 1907.